



REPUBLIC OF INDONESIA

LIST OF PLANNED PRIORITY EXTERNAL LOANS



2022



MINISTRY OF NATIONAL DEVELOPMENT PLANNING/
NATIONAL DEVELOPMENT PLANNING AGENCY



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EXTERNAL LOANS
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Ministry of National Development Planning/
National Development Planning Agency

Foreword

In order to achieve national development goals as stated in the Medium-Term National Development Plan (*Rencana Pembangunan Jangka Menengah Nasional/RPJMN*) 2020 – 2024, considerable amount of fund is needed. Adding to that, particularly noting to the substantial gap existence between investment need and government capacity of funding occurred during the 2020-2024 period, considerable amount of development fund is needed. External loan is one of potential sources of financing that has long been utilized to meet the funding needs. The external loan has some advantages when compared to other sources of development funding, such as its low interests, long payment terms, as well as its possibility to be used as a multi-year funding. Such advantages have led the source to be applicable for funding strategic projects, which usually require huge amount of fund. However, external loan shall be utilized according to a set of principles including transparently, accountably, prudently, and productively.

External Loans, therefore, needs good, comprehensive, and structured planning process both in the mid-term as well as annual plan. DRPPLN 2022 is an annual list of planned activities contained short-listed project proposed by ministries/agencies/local governments/SOEs in 2022 to be funded by External Loan. The listed projects must be referred from the DRPLN-JM 2020-2024, meeting the required readiness criteria under the Regulation of the Minister for National Development Planning/Head of the National Development Planning Agency Number 4/2011, and already have indicative funding source thus ready to be negotiated within the yearly effective period.

DRPPLN 2022 is expected to be used as a reference by ministries/agencies/SOEs, particularly those acting as executive agencies to formulate their respective work plans starting from 2022 in order to enhance readiness of their projects listed, as well as to carry out follow-up steps in order for the projects can be immediately implemented. As for development partners, this document can be used as a reference in determining steps and substances of their cooperation plan with the Government of Indonesia.

Minister for National Development Planning/
Head of the National Development Planning Agency



Suharso Monoarfa

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Chapter 1

1. Introduction

As mandated by Government Regulation Number 10/2011 concerning Procedure for the Procurement of External Loans and Grants which is further regulated through Regulation of the Minister for National Development Planning/Head of the National Development Planning Agency Number 4/2011 concerning Procedure for Planning, Proposing, Assessing, Monitoring, and Evaluation of Projects Financed by External Loans and Grants, in the year of 2022 Minister for National Development Planning/Head of National Development Planning Agency issues DRPPLN 2022, which includes 86 projects of 21 proposing institutions with a total loan value of USD 18,52 billion and USD 1,64 billion of local funding, funded by 20 development partners excluded those funded by commercial loans.

DRPPLN 2022 Book contains more detailed explanation on each project listed in DRPPLN 2022. The Book is presented in two chapters. Chapter 1 consists of the recapitulation of the projects classified by executing agencies, indicative sources of financing, and by sector allocation. Whilst Chapter 2 consists of summary of each project information (project digests) containing such information as project locations, scope of works, outputs, outcomes, as well as implementing agencies and respective stakeholders involved.

2. Recapitulation and List of Projects in the DRPPLN 2022

The DRPPLN 2022 (the original and its revision) includes 32 infrastructure and 54 non-infrastructure projects of 21 ministries/agencies/SOEs/local government with a total loan value of USD 18,52 billion funded by 20 development partners, as well as USD 1,64 billion of local funding. Recapitulation of the proposed projects of DRPPLN 2022 on the basis of executing agencies is shown in Table 1, the proportion of infrastructure and non-infrastructure sector allocation is presented in Table 2, while recapitulation of projects on the basis of sources of financing is presented in Table 3.

Table 1. The DRPPLN 2022 by Executing Agencies

No	Executing Agency	Number of Projects	Amount (USD thousands)	
			Loans	Counterpart Funds
Ministries/Agencies		82	17,967,519	1,672,963
1	Ministry of Public Works and Housing	16	8,175,138	895,887
2	Ministry of Transportation	6	3,746,128	189,009
3	Ministry of Education, Culture, Research, and Technology	1	138,520	11,281
4	Ministry of Defense	32	443,219	0
5	Ministry of Communication and Information Technology	3	1,397,549	113,289
6	Ministry of Home Affairs	1	250,000	12,500
7	Ministry of Marine Affairs and Fisheries	9	2,036,888	147,000
8	Ministry of Health	1	205,002	25,023
9	Ministry of Agriculture	2	225,000	10,000

No	Executing Agency	Number of Projects	Amount (USD thousands)	
			Loans	Counterpart Funds
10	Ministry of National Development Planning/ National Development Planning Agency	1	50,000	0
11	Ministry of Manpower	2	162,000	0
12	Ministry of Villages, Development of Disadvantaged Regions and Transmigration	1	76,345	4,272
13	Attorney General of Indonesia	1	300,000	45,000
14	The Agency for Meteorology, Climatology, and Geophysics	1	26,617	0
15	National Search and Rescue Agency	1	93,744	16,543
16	National Cyber and Crypto Agency	1	250,000	22,500
17	National Research and Innovation Agency	1	51,369	0
18	Indonesia Coast Guard	1	180,000	0

No	Executing Agency	Number of Projects	Amount (USD thousands)	
			Loans	Counterpart Funds
19	National Counter Terrorism Agency	1	160,000	0
State-Owned Enterprises		3	487,363	92,105
20	State Electricity Company	3	487,363	92,105
Local Government		1	66,712	0
21	Government of North Sumatra Province	1	66,712	0
Total		86	18,521,594	1,635,409

Table 2. Recapitulation of the DRPPLN 2022 by Sector

No	Sector	Number of Projects	Amount (USD thousands)	
			Loans	Local Funds
1	Infrastructure	32	14,699,922	1,386,833
2	Non-Infrastructure	54	3,821,672	248,576
Total		86	18,521,594	1,635,409

Table 3. Recapitulation of the DRPPLN 2022 by Source of Financing

No	Source of Financing	Loan Amount (USD thousands)
Bilateral Partners		11,509,941
1	Japan	4,331,513
2	Commercial Loan	2,791,888
3	China	1,792,803
4	Korea	474,788
5	France/Spain	450,000
6	France	373,154
7	Germany (KfW)	301,369
8	Denmark and/or Korea	244,863
9	Austria	208,007
10	Spain	159,500
11	France (AFD)	105,350
12	Spain and/or commercial loan	93,744
13	France (AFD) and Commercial Loan	80,000
14	Germany (KfW)/Hungary	76,345
15	Finland	26,617
Multilateral Partners		4,514,576
16	AIIB and/or commercial loan	1,624,371
17	World Bank	1,100,000
18	ADB	1,086,520
19	AIIB	300,000
20	IsDB	205,002
21	EIB	198,683
Co-Financing Partnerships		2,497,077
22	UKEF and/or AIIB	864,395

No	Source of Financing	Loan Amount (USD thousands)
23	ADB and IsDB	450,000
24	Japan, IsDB, and/or France (AFD)	299,038
25	World Bank and France (AFD)	264,000
26	Germany (KfW)-IPEX & UKEF & Norway Export Finance, BPI France	180,000
27	Germany (KfW)-IPEX	160,000
28	ADB and IFAD	125,000
29	Japan and/or AIIB	106,115
30	EIB/Austria	48,529
Total		18,521,594

Table 4. List of Projects of DRPPLN 2022

(in US\$ 000)

No	Project Title	Program Title	Loan	Counterpart Fund	Development Partner
MINISTRY OF PUBLIC WORKS AND HOUSING			8,175,138.00	895,887.00	
DIRECTORATE GENERAL OF HIGHWAYS			6,245,346.00	744,520.00	
1	<i>Development of Serang-Panimbang Toll Road (Cileles-Panimbang Section)</i>	<i>Toll Road Development Program</i>	259,000.00	45,705.00	China
2	<i>Development of Semarang-Demak Toll Road Project Integrated with Sea Dike</i>		676,087.00	131,240.00	China
3	<i>Toll Road Development in Sumatra Islands (JTTS)</i>		3,216,259.00	567,575.00	
	<i>a) Betung-Tempino-Jambi Toll Road</i>		1,591,888.00	280,921.00	Commercial Loan
	<i>b) Jambi-Rengat Toll Road</i>		1,624,371.00	286,654.00	AiIB and/or Commercial Loan
4	<i>Development of New Tunnels Alignment in Payakumbuh-Pangkalan Toll Road</i>		427,000.00	-	Japan
5	<i>Patimban Access Toll Road Project</i>		<i>Marine Connectivity Infrastructure Development Program</i>	312,000.00	-
6	<i>Development of Trans South – South Java Road Project Phase II</i>	<i>Road and Bridge Development/Improvement Program</i>	450,000.00	-	ADB and IsDB
7	<i>Long Span Bridge Development for Selected Area</i>		300,000.00	-	AiIB
8	<i>Kalimantan Border Road Development Project</i>		605,000.00	-	ADB

No	Project Title	Program Title	Loan	Counterpart Fund	Development Partner
DIRECTORATE GENERAL OF WATER RESOURCES			1,929,792.00	151,367.00	
9	<i>Jenelata Dam Construction Project</i>	<i>Multipurpose Storage for Water, Food, Flood, and Energy Program</i>	238,179.00	42,032.00	China
10	<i>Riam Kiwa Dam Construction Project</i>		109,537.00	19,335.00	China
11	<i>Pelosika Dam Construction Project</i>		510,000.00	90,000.00	China
12	<i>Additional Loan Karian Dam Project</i>		40,351.00	-	Korea
13	<i>Karian Dam-Serpong Water Conveyance System</i>		207,725.00	-	Korea
14	<i>National Urban Flood Resilience Program (NUFReP)</i>	<i>Disaster Resilience Infrastructure Program</i>	400,000.00	-	World Bank
15	<i>Flood Management and Coastal Protection in North Java</i>		250,000.00	-	ADB
16	<i>Urgent Disaster Reduction of Mt. Semeru, Mt. Kelud, Mt. Agung, and Other Erupted Volcanoes in Indonesia</i>		174,000.00	-	Japan
MINISTRY OF TRANSPORTATION			3,746,128.00	189,009.00	
17	<i>Patimban Port Development</i>	<i>Marine Connectivity Infrastructure Development Program</i>	991,067.00	-	
	<i>a) Patimban Port Development Project (Phase I-2)</i>		674,948.00	-	Japan
	<i>b) Patimban Port Development Project II</i>		316,119.00	-	Japan
18	<i>Construction/Procurement of Class 1 Patrol Vessel</i>	<i>Transportation Safety and Security Improvement Program</i>	244,863.00	-	Denmark and/or Korea
19	<i>Implementation Project of Public Transportation System</i>	<i>Urban Mass Transportation</i>	264,000.00	-	World Bank and France (AFD)

No	Project Title	Program Title	Loan	Counterpart Fund	Development Partner
20	<i>Engineering Services of Jakarta Metropolitan Mass Rapid Transit East - West Line Project Phase I Stage II</i>	<i>Development Program</i>	106,115.00	-	Japan and/or AIIB
21	<i>Surabaya Regional Railway Line (Phase I)</i>		250,000.00	-	Germany (KfW)
22	<i>Construction of Jakarta Mass Rapid Transit Project North-South Phase 2</i>		1,890,083.00	189,009.00	Japan
MINISTRY OF EDUCATION, CULTURE, RESEARCH, AND TECHNOLOGY			138,520.00	11,281.00	
23	<i>Promoting Research and Innovation through Modern and Efficient Science and Techno Park (PRIME SteP): Development of Science and Technology Parks</i>	<i>Improvement of National Capability for Science and Technology Adaption and Innovation Creation Program</i>	138,520.00	11,281.00	ADB
MINISTRY OF DEFENSE			443,219.00	-	
24	<i>Upgrading Medical Equipments and Supporting Facilities for Army Hospital Dustira-Cimahi</i>	<i>Health Services Improvement Program</i>	10,000.00	-	Austria
25	<i>Upgrading Medical Equipments and Supporting Facilities for Army Hospital Soedjono-Magelang</i>		15,000.00	-	Austria
26	<i>Upgrading Medical Equipments and Supporting Facilities for Army Hospital Pelamonia-Makassar</i>		10,000.00	-	Austria
27	<i>Procurement of Medical Equipment for Army Hospital dr. AK. Gani Palembang</i>		13,728.00	-	Austria
28	<i>Procurement of Medical Equipment and Supporting Facilities for Army Hospital Salak-Bogor</i>		10,388.00	-	Austria
29	<i>Procurement of Medical Equipment and Supporting Facilities for Army Hospital Prof dr. Marthen Indey-Jayapura</i>		9,499.00	-	Austria

No	Project Title	Program Title	Loan	Counterpart Fund	Development Partner
30	<i>Procurement of Medical Equipment and Supporting Facilities for Army Hospital Moh. Ridwan Meuraksa-Jakarta</i>		11,894.00	-	Austria
31	<i>Upgrading Medical Equipment and Supporting Facilities for Naval Hospital dr. Midiyato Suratani and Naval Hospital dr. Komang Makes-Belawan</i>		13,503.00	-	Austria
32	<i>Upgrading Medical Equipments and Supporting Facilities for Naval Hospital dr. Mintohardjo-Jakarta</i>		15,434.00	-	Austria
33	<i>Upgrading Medical Equipments and Supporting Facilities for Air Force Hospital Suhardi Hardjolukito - Yogyakarta</i>		11,561.00	-	Austria
34	<i>Improvement of Capabilities and Capacities Medical Services at Air Force Hospital dr. Kresno Manuhua - Biak</i>		20,000.00	-	Austria
35	<i>Establishment of Infectious Hospital for Air Force-Jakarta</i>		55,000.00	-	Austria
36	<i>Procurement of Medical Equipment for dr. Suyoto Hospital, Ministry of Defense</i>		49,540.00	-	EIB
37	<i>Upgrading Medical Equipments for Army Hospital dr. R Hardjanto</i>		11,002.00	-	EIB
38	<i>Upgrading Medical Equipments for Army Hospital Kartika Husada</i>		9,158.00	-	EIB
39	<i>Upgrading Medical Equipments for Army Hospital Prof. Dr. J. A. Latumeten Hospital</i>		7,527.00	-	EIB
40	<i>Upgrading Medical Equipments for Army Hospital Iskandar Muda</i>		12,057.00	-	EIB
41	<i>Procurement of Field Hospital for Kodam XVI Pattimura, Kodam XVII Cendrawasih, and Kodam XVIII Kasuari</i>		30,793.00	-	EIB
42	<i>Procurement of Medical Equipment and Supporting Facilities for Pharmaceutical Institute, Army Medical Center</i>		5,657.00	-	EIB
43	<i>Procurement of Medical Equipment and Supporting Facilities for Biomedical Institute, Army Medical Center</i>		5,657.00	-	EIB

No	Project Title	Program Title	Loan	Counterpart Fund	Development Partner
44	<i>Procurement of Medical Equipment for Biology Vaccine Institute, Army Medical Center</i>		3,959.00	-	EIB
45	<i>Procurement of Medical Equipment and Supporting Facilities for Medical Equipment Institute, Army Medical Center</i>		3,959.00	-	EIB
46	<i>Procurement of Medical Equipment for Army Hospital Rumkit Tk. IV Gorontalo</i>		8,274.00	-	EIB
47	<i>Procurement of Medical Equipment and Supporting Facilities for Army Hospital dr. Noesmir Baturaja</i>		9,051.00	-	EIB
48	<i>Upgrading Medical Equipment and Supporting Facilities for Naval Hospital dr. Ilyas and Naval Hospital dr. R Ghandi AT</i>		8,785.00	-	EIB
49	<i>Procurement of Field Hospital for Marine Corps Health Battalion</i>		10,264.00	-	EIB
50	<i>Procurement of Medical Equipment for Naval Hospital Teeth and Mouth R.E. Martadinata</i>		7,372.00	-	EIB
51	<i>Improvement of Capabilities and Capacities Medical Services at Air Force Hospital El Tari</i>		20,000.00	-	EIB
52	<i>Improvement of Capabilities and Capacities Medical Services at Air Force Hospital dr. Hoediyono</i>		20,000.00	-	EIB
53	<i>Procurement of Field Hospital for Airforce</i>		8,335.00	-	EIB
54	<i>Improvement of Capabilities and Capacities Medical Services at RSAU dr. Efram Harsana</i>		9,842.00	-	EIB
55	<i>Procurement of Medical Equipment for Military Health Center</i>		5,980.00	-	EIB
MINISTRY OF COMMUNICATION AND INFORMATION TECHNOLOGY			1,397,549.00	113,289.00	
56	<i>Digitalization of Broadcasting System</i>	<i>Information and Communication</i>	373,154.00	93,289.00	France

No	Project Title	Program Title	Loan	Counterpart Fund	Development Partner
57	<i>Strengthening of e-Government Infrastructure Phase 1</i>	<i>Technology Infrastructure Development Program</i>	160,000.00	20,000.00	Korea
58	<i>Procurement of Multifunctional Satellite-2 (SATRIA-2)</i>		864,395.00	-	UKEF and/or AIIB
MINISTRY OF HOME AFFAIRS			250,000.00	12,500.00	
59	<i>Strengthening Population and Civil Registration and Introduction of Digital Identity for Inclusive Service Delivery and Digital Transformation in Indonesia</i>	<i>Information and Communication Technology Infrastructure Development Program</i>	250,000.00	12,500.00	World Bank
MINISTRY OF MARINE AFFAIRS AND FISHERIES			2,036,888.00	147,000.00	
60	<i>Integrated Fishing Ports and International Fish Markets Phase I</i>	<i>Fisheries and Marine Management Program</i>	299,038.00	-	Japan and/or France (AFD)
61	<i>Maritime and Fisheries Integrated Surveillance System</i>		159,500.00	-	Spain
62	<i>Infrastructure Improvement for Shrimp Aquaculture</i>		93,000.00	-	ADB
63	<i>Outer Ring Fishing Ports Development (Eco Fishing Port)</i>		105,350.00	-	France (AFD)
64	<i>Ocean for Prosperity-Infrastructures in Coral Reef Areas</i>		200,000.00	-	World Bank
65	<i>Integrated and Revitalization Shrimp Farming Program</i>		500,000.00	45,000.00	Commercial Loan
66	<i>Development of the System for Monitoring and Controlling for Marine Space Utilization</i>		80,000.00	12,000.00	France (AFD) or Commercial Loan
67	<i>Integrated of Fishing Ports and International Fish Market Phase II</i>		400,000.00	60,000.00	Commercial Loan
68	<i>Maritime and Fisheries Integrated Surveillance System Phase II</i>		200,000.00	30,000.00	Spain/France

No	Project Title	Program Title	Loan	Counterpart Fund	Development Partner
MINISTRY OF HEALTH			205,002.00	25,023.00	
69	<i>Strengthening of National Referral Hospital on Oncology Center</i>	<i>Health Services Improvement Program</i>	205,000.00	25,023.00	IsDB
MINISTRY OF AGRICULTURE			225,000.00	10,000.00	
70	<i>Integrated Corporation of Agricultural Research, Development and Empowerment (I-CARE)</i>	<i>Food Transformation and Agricultural Value-Added Program</i>	100,000.00	10,000.00	World Bank
71	<i>Horticulture Development of Dryland Areas Project</i>		125,000.00	-	ADB and IFAD
MINISTRY OF NATIONAL DEVELOPMENT PLANNING/ NATIONAL DEVELOPMENT PLANNING AGENCY			50,000.00	0,00	
72	<i>Strengthening Apparatus Management and Development Project - SMART</i>	<i>State Apparatus Enhancement Program</i>	50,000.00	-	Japan
MINISTRY OF MANPOWER			162,000.00	0.00	
73	<i>Development of Vocational Training Centers - Banyuwangi</i>	<i>Vocational Training Enhancement Program</i>	12,000.00	-	Austria
74	<i>Labor Market Information and Skills System Transformation for Labor Market Flexibility (LISTRAF)</i>		150,000.00	-	World Bank
MINISTRY OF VILLAGE, DEVELOPMENT OF DISADVANTAGED REGIONS AND TRANSMIGRATION			76,345.00	4,272.00	
75	<i>Enhancing BUM Desa Capacity and Infrastructure for The Digitalization of Villages Economic</i>	<i>Village Development Program</i>	76,345.00	4,272.00	Germany (KfW)/ Hungary
ATTORNEY GENERAL OF INDONESIA			300,000.00	0,00	
76	<i>Integrated Intelligence System of Attorney General Indonesia</i>	<i>Information and Communication Technology Infrastructure</i>	300,000.00	-	Commercial Loan

No	Project Title	Program Title	Loan	Counterpart Fund	Development Partner
		<i>Development Program</i>			
METEOROLOGY, CLIMATOLOGY, AND GEOPHYSICAL AGENCY			26,617.00	0,00	
77	<i>Strengthening Flight Information Region and Development of Aviation Meteorology Services</i>	<i>Strengthening the Capacity of Meteorology, Climatology, and Geophysics Program</i>	26,617.00	-	Finland
NATIONAL SEARCH AND RESCUE AGENCY			93,744.00	16,543.00	
78	<i>Procurement of Search and Rescue Helicopter Medium Class and Procurement of Rigid Buoyancy Boat</i>	<i>Enhancement of Search and Rescue Facility Program</i>	93,744.00	16,543.00	Spain and/or Commercial Loan
NATIONAL CYBER AND CRYPTO AGENCY			250,000.00	22,500.00	
79	<i>Strengthening Cyber Security Ecosystem in Indonesia</i>	<i>Information and Communication Technology Infrastructure Development Program</i>	250,000.00	22,500.00	Spain
NATIONAL RESEARCH AND INNOVATION AGENCY			51,369.00	0,00	
80	<i>Acquisition of Indonesian Biodiversity as Fundamental Sources for Research and Innovation</i>	<i>Improvement of National Capability for Science and Technology Adaption and Innovation Creation Program</i>	51,369.00	-	Germany (KfW)

No	Project Title	Program Title	Loan	Counterpart Fund	Development Partner
INDONESIA COAST GUARD			180,000.00	27,000.00	
81	<i>National Maritime Security System</i>	<i>Security and Safety Program in Indonesian Waters and Indonesian Jurisdiction</i>	180,000.00	27,000.00	Germany (KfW) - IPEX and UKEF and Norway Export Finance, BPI France
NATIONAL COUNTER TERRORISM AGENCY			160,000.00	24,000.00	
82	<i>Countering Terrorism and Preventing Violent Extremism</i>	<i>Counter Terrorism Program</i>	160,000.00	24,000.00	Germany (KfW) - IPEX
STATE ELECTRICITY COMPANY			487,363.00	92,105.00	
83	<i>Additional Loan PLTA Asahan 3(2 x 87 MW)</i>	<i>Electricity Infrastructure Development Program</i>	152,318.00	-	Japan
84	<i>Peusangan Hydroelectric Powerplant Construction Project (II)</i>		131,045.00	50,105.00	Japan
85	<i>Hululais Geothermal Power Plant 1&2 (2x55 MW)</i>		204,000.00	42,000.00	Japan
GOVERNMENT OF NORTH SUMATRA PROVINCE			66,712.00	0,00	
86	<i>Construction of Hajj General Hospital Medan to International Standard</i>	<i>Health Services Improvement Program</i>	66,712.00	-	Korea
TOTAL			18,521,594.00	1,635,409.00	

Chapter 2

PROJECT DIGESTS

This chapter presents project digest of the DRPPLN 2022. The project digest is a summary of information regarding the project which covers executing agency, implementation agency, location, duration, amount of loan, counterpart funding and disbursement plan.

*Kementerian Pekerjaan Umum dan
Perumahan Rakyat/Ministry of Public
Works and Housing*

***Direktorat Jenderal Bina Marga*/Directorate
General of Highways**

-
1. **Project Title** : **Development of Serang - Panimbang Toll Road (Cileles - Panimbang Section)**
 2. **Program Title** : Toll Road Development Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency**: Directorate General of Highways, Ministry of Public Works and Housing
 5. **Duration** : 24 months
 6. **Location** : Banten Province
-

7. Objectives

To increase connectivity to tourism spot Tanjung Lesung that will boost the economic for Banten Province.

8. Scope of Project

Construction of Cileles-Panimbang section as government support for Public-Private Partnership project Serang-Panimbang Toll Road. Cileles-Panimbang Project will be constructed 33 km length of Toll Road.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Construction Works	Banten Province	Directorate General of Highways

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Highways, Ministry of Public Works and Housing	259,000	0	45,705	304,705	China
Total	259,000	0	45,705	304,705	

11. Disbursement Plan

Source of Fund	Disbursement Plan (US \$ 000)			Total
	1 st	2 nd	3 rd	
Loan	0	155,400	103,600	259,000
Local	45,705	0	0	45,705
Total	45,705	155,400	103,600	304,705

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Civil works		304,705			
Total		304,705			

13. Program Reference

BB-ID: BB-2024-03-03-0

1. **Project Title** : **Development of Semarang-Demak Toll Road Project Integrated with Sea Dike**
 2. **Program Title** : Toll Road Development Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency** : Directorate General of Highways, Ministry of Public Works and Housing
 5. **Duration** : 31 months
 6. **Location** : Central Java Province
-

7. Objectives

- a. Overcoming the problem of flooding in the northern area of Semarang City and Demak Regency due to tidal waves and river overflows in the area due to land use change and land subsidence
- b. Improving the economy and connectivity between the city of Semarang and Demak Regency
- c. Completing the toll road network system in Central Java and D.I, Yogyakarta, especially the northern area between Semarang and Gresik
- d. Improve accessibility and connectivity in Central Java Province and surroundings
- e. Supporting economic growth, especially in Central Java Province and national economic growth in general
- f. Increasing growth and equitable development in the framework and Improve community welfare and regional development

8. Scope of Project

- a. Package 1A:
 - Kaligawe STA Bridge Elevation (- 0+250 – 0+525)
 - Elevated Freeway STA (0+525 – 1+578)
 - Pile Slab (STA. 8+314 – 10+394)
- b. Package 1B:
 - Sea Wall. Revetment and Main Road (STA 1+578 – STA 8+314)
 - Bridge Ramp in Terboyo, Baboon and Sayung
 - Scope of Work for Land Preparation and Rest Area Building
 - Toll Gates and Toll Facilities

c. Package 1C:

- Work on the Terboyo Retention Pool covering an area of 189 Ha
- The work of the Sriwulan Retention Pool covering an area of 28 Ha
- Sriwulan Carrier Channel Work (1500 m)
- Pumping Homeworks Terboyo
- Sriwulan Pump House Work

9. Activities

Activities	Implementation Locations	Project Implementation Units
Civil Work	Central Java	Directorate General of Highways, Ministry of Public Works and Housing

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Highways, Ministry of Public Works and Housing	676,087	0	131,240	807,327	China
Total	676,087	0	131,240	807,327	

11. Disbursement Plan

Disbursement Plan (US \$ 000)				Total
Component	1 st	2 nd	3 rd	
GOI	131,240			131,240
Loan	109,293	287,207	279,587	676,087
Total	240,534	287,207	279,587	807,327

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. Toll Road Development of		145,480			

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Semarang – Demak 1A					
b. Toll Road Development of Semarang – Demak 1B		485,837			
c. Toll Road Development of Semarang – Demak 1C		176,011			
Total		807,328			

13. Program Reference

BB-ID: BB-2024-03-04-1

1. **Project Title** : **Toll Road Development in Sumatera Islands (JTTS): Betung-Tempino-Jambi Toll Road**
2. **Program Title** : Toll Road Development Program
3. **Executing Agency** : Ministry of Public Works and Housing
4. **Implementing Agency** : Directorate General of Highways
5. **Duration** : 27 months
6. **Location** : South Sumatra Province & Jambi Province

7. Objectives

Increase connectivity in Sumatera Island to boost economic development. This toll road expected to reduce land logistic cost and support economic distribution. This particular section connecting South Sumatra Province as main economic driver in Sumatera with Jambi Province.

8. Scope of Project

Construction and supervision of 169 km toll road connecting Tempino (Sp. Sekayu) in South Sumatera and Jambi divided into:

1. Section 1: Betung-Tungkal Jaya (64,8 km),
2. Section 2: Tungkal Jaya-Batu Lencir (52,5 km),
3. Section 3: Batu Lencir-Tempino (33,1 km), and,
4. Section 4: Tempino-Jambi (19 km)

9. Activities

Activities	Implementation Locations	Project Implementation Units
Civil Works and Consulting Services	South Sumatera Province and Jambi Province	Directorate General of Highways, Ministry of Public Works and Housing

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Highways	1,591,888	0	280,921	1,872,809	Commercial Loan

Including 15% Down Payment from Local Fund

11. Disbursement Plan

	Disbursement Plan (US \$ 000)				Total*
	1 st	2 nd	3 rd	4 th	
Section 1	56,325.9	225,303.6	225,303.6	56,325.9	563,259
Section 2	51,151.4	204,605.6	204,605.6	51,151.4	511,514
Section 3	31,135.7	124,542.8	124,542.8	31,135.7	311,357
Section 4	20,575.8	82,303.2	82,303.2	20,575.8	205,758
Total	159,188.8	636,755.2	636,755.2	159,188.8	1,591,888

12. Funding Allocation

	Activities	Category (US \$ 000)			
		Services	Constructions	Goods	Other
Section 1	Civil Works		556,305.185		
	Consulting Services	6,953.815			
Section 2	Civil Works		505,199.012		
	Consulting Services	6,314.988			
Section 3	Civil Works		307,512.086		
	Consulting Services	3,843.914			
Section 4	Civil Works		203,217.778		
	Consulting Services	2,540.222			
Total		19,652.938	1,572,235.062		

13. Program Reference

BB-ID: BB-2024-03-01-0

-
1. **Project Title** : **Toll Road Development in Sumatera Islands (JTTS): Jambi-Rengat Toll Road**
 2. **Program Title** : Toll Road Development Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency** : Directorate General of Highways
 5. **Duration** : 27 months
 6. **Location** : Jambi Province and Riau Province
-

7. Objectives

Increase connectivity in Sumatera Island to boost economic development. This toll road expected to reduce land logistic cost and support economic distribution. This particular section is located in Jambi and Riau area.

8. Scope of Project

Construction and supervision of toll road connecting Jambi to Rengat, divided into:

1. Section 1: Sp. Ness-Cinto Kenang (18,3 km),
2. Section 2: Cinto Kenang-Merlung (48,8 km), and
3. Section 3: Merlung-Sentjalang (88,1 km).

9. Activities

Activities	Implementation Locations	Project Implementation Units
Civil Works and Consulting Services	Jambi Province and Riau Province	Directorate General of Highways

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Highways	1,624,371	0	286,654	1,911,025	AIIB/ Commercial Loan
Total	1,624,371	0	286,654	1,911,025	

11. Disbursement Plan

	Disbursement Plan (US \$ 000)				Total*
	1 st	2 nd	3 rd	4 th	
Section 1	26,915.1	107,660.4	107,660.4	26,915.1	269,151
Section 2	46,874.5	187,498	187,498	46,874.5	468,745
Section 3	88,647.5	354,590	354,590	88,647.5	886,475
Total	162,437.1	649,748.4	649,748.4	162,437.1	1,624,371

Include 15% down payment from local fund

12. Funding Allocation

	Activities	Category (US \$ 000)			
		Services	Constructions	Goods	Others
Section 1	Civil Works		265,828.148		
	Consulting Services	3,322.852			
Section 2	Civil Works		462,958.025		
	Consulting Services	5,786.975			
Section 3	Civil Works		875,530.864		
	Consulting Services	10,944.136			
Total		20,053.963	1,604,317.037		

13. Program Reference

BB-ID: BB-2024-03-01-0

1. **Project Title** : **Development of New Tunnels Alignment in Payakumbuh-Pangkalan Toll Road**
 2. **Program Title** : Toll Road Development Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency** : Directorate General of Highways, Ministry of Public Works and Housing
 5. **Duration** : 42 months
 6. **Location** : West Sumatera Province
-

7. Objectives

To build tunnels in Payakumbuh-Pangkalan section as government support on the development of Padang-Pekanbaru Toll road. This toll road developed to increase connectivity between Padang City and Pekanbaru City, providing faster alternative to current national road that can reduce logistic cost between these two cities.

8. Scope of Project

- a. Construction of 3 tunnel alignment in Payakumbuh-Pangkalan toll road (2,5 km; 6,1 km; and 1,8 km)
- b. Consultation works including supervision works

9. Activities

Activities	Implementation Locations	Project Implementation Units
Civil Works and Consulting Services	West Sumatera Province and Riau Province	Directorate General of Highways

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Highways, Ministry of Public Works and Housing	427,000	0	0	427,000	Japan
Total	427,000	0	0	427,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)				Total
1 st	2 nd	3 rd	4 th	
106,750	106,750	106,750	106,750	427,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Construction Works		407,000			-
Consulting Services	20,000				
Total	20,000	407,000			

13. Program Reference

BB-ID: BB-2024-03-02-0

1. **Project Title** : **Development of Trans South – South Java Road Project Phase II**
 2. **Program Title** : Road and Bridge Development Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency** : Directorate General of Highways
 5. **Duration** : 41 months
 6. **Location** : DI. Yogyakarta dan East Java Province
-

7. Objectives

- a. To reduce prosperity gaps between Southern Java with others area in Java island
- b. To increase accessibility of marginal areas to regional public services centre that in the end increase public services to all people especially in Southern Java

8. Scope of Project

- a. Construction works of roads and bridges in Southern Java areas
- b. Consultation supervision works

9. Activities

Activities	Implementation Locations	Project Implementation Units
Construction Works	East Java Province and Yogyakarta Special Region Provinces	Directorate General of Highways, Ministry of Public Works and Housing

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Highways, Ministry of Public Works and Housing	450,000	0	0	450,000	ADB & IsDB
Total	450,000	0	0	450,000	

11. Disbursement Plan

1 st	2 nd	3 rd	4 th	5 th	Total
75,000	75,000	75,000	75,000	75,000	450,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Civil Works		404,826			
Consulting Services	11,000				
Unallocated					23,772
Total	11,000	404,286			23,772

13. Program Reference

BB-ID: BB-2024-04-01-0

1. Project Title	: Patimban Access Toll Road
2. Program Title	: Marine Connectivity Infrastructure Development Program
3. Executing Agency	: Ministry of Public Works and Housing
4. Implementing Agency	: Directorate General of Highways, Ministry of Public Works and Housing
5. Duration	: 24 months
6. Location	: West Java Province

7. Objectives

To increase connectivity to Patimban Port that will boost the economic for West Java Province.

8. Scope of Project

Construction works and consulting services of Patimban Access Toll Road STA. 14+110 – STA. 37+050 with total length of \pm 22.94 km in Subang Regency, West Java Province.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Construction Works and Consulting Services	West Java Province	Directorate General of Highways, Ministry of Public Works and Housing

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Highways, Ministry of Public Works and Housing	312,000	0	0	312,000	Japan
Total	312,000	0	0	312,000	

11. Disbursement Plan

Source of Fund	Disbursement Plan (US \$ 000)				Total
	1 st	2 nd			
Loan	62,400	249,600			312,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Civil works		281,174			
Consulting Services	3,514				
Escalation					19,833
Overhead					7,477
Total	3,514	281,174			27,310

13. Program Reference

BB-ID: BB-2024-10-03-0

1. **Project Title** : Long Span Bridge Development for Selected Area: Batam-Bintan Bridge
2. **Program Title** : Road and Bridge Development/ Improvement Program
3. **Executing Agency** : Ministry of Public Works and Housing
4. **Implementing Agency** : Directorate General of Highways
5. **Duration** : 36 months
6. **Location** : Riau Island Province

7. Objectives

To build government support portion of Batam-Bintan Bridge. This bridge built to increase connectivity and reduce logistic cost between Bintan Island and Batam Island

8. Scope of Project

Government support of the Batam-Bintan Bridge which covers the construction works and consulting services for Batam-Tanjung Sauh Bridge and access road with total length approximately 6,764 km.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Construction Works and Consulting Services	Riau Island Province	Directorate General of Highways

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Highways, Ministry of Public Works and Housing	300,000	0	0	300,000	AIIB/ China
Total	300,000	0	0	300,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
100,000	100,000	100,000	300,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Civil Works		236,880			
Supervision Services	11,840				
Overhead					23,690
Escalation					14,210
Rounding					13,380
Total	11,840	236,880			51,280

13. Program Reference

BB-ID: BB-2024-04-02-0

-
1. **Project Title** : **Kalimantan Border Road Development Project**
 2. **Program Title** : Road and Bridge Development/ Improvement Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency** : Directorate General of Highways
 5. **Duration** : 114 months
 6. **Location** : North Kalimantan dan East Kalimantan Province
-

7. Objectives

- a. Improving accessibility and connectivity in the border areas of North Kalimantan and East Kalimantan;
- b. Supporting economic growth in the border areas of North Kalimantan and East Kalimantan;
- c. Supporting equitable development in the border areas of North Kalimantan and East Kalimantan.

8. Scope of Project

- a. Kalimantan border road construction work which consists of:
 - 1st Stage: Malinau Road and Bridge Construction Semamu Long Midang, North Kalimantan Province with a length of 150.93 km (including the length of bridge);
 - 2nd Stage: Construction of Long Bagun Road and Bridge Long Pahangai dan Long Pahangai Road Upgrade Bts. Kaltara, East Kalimantan Province along 151.15 km (including the length of the bridge);
- b. Consultant activities consist of 3 (three) packages, including 1 (one) Project package Management Consultant (PMC) and 2 (two) Project Supervision Consultant packages (PSC).

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Civil works	North Kalimantan and East Kalimantan Province	Ministry of Public Works and Housing
b. Consulting services		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Ministry of Public Works and Housing	605,000	0	0	605,000	ADB
Total	605,000	0	0	605,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)								Total
1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th	
15,053	75,554	150,962	142,132	136,341	60,643	15,197	9,118	605,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. 1 st Stage (Construction)		289,564			
b. 2 nd Stage (Construction)		292,436			
c. Project Management Consultant	8,000				
d. Project Management Consultant-1	7,500				

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
e. Project Management Consultant-2	7,500				
Total	605,000				

13. Program Reference

BB-ID: BB-2024-04-03-0

Direktorat Jenderal Sumber Daya
Air/Directorate General of Water Resources

1. **Project Title** : **Jenelata Dam Construction Project**
2. **Program Title** : Multipurpose Storage for Water, Food, Flood, and Energy Program
3. **Executing Agency** : Ministry of Public Works and Housing
4. **Implementing Agency** : Directorate General of Water Resources, Ministry of Public Works and Housing
5. **Duration** : 60 Months
6. **Location** : South Sulawesi Province

7. Objectives

- a. To irrigate an area of 26,773 Ha
- b. Reducing flood discharge at 686 m³/sec
- c. Provide raw water supply of 6.05 m³/sec
- d. Generate electricity of 7 MW

8. Scope of Project

- a. Civil works, consist of preparation works, access road and resettlement road works, river diversion works, CFRD dam and instrumentation, spillway and water diversion works, hydromechanical works, electrical works, building facilities, soil and water conservation, and occupational health and safety management system
- b. Consulting services

9. Activities

Activities	Implementation Locations	Project Implementation Units
Civil Works	South Sulawesi Province	a. Directorate of Dam and Lake, Directorate General of Water Resources, Ministry of Public Works and Housing
Consulting Services		b. Balai Besar Wilayah Sungai Pompengan Jeneberang

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Water Resources, Ministry of Public Works and Housing	238,179	0	42,032	280,211	China
Total	238,179	0	42,032	280,211	

11. Disbursement Plan

Disbursement Plan (US \$ 000)					Total
1 st	2 nd	3 rd	4 th	5 th	
61,282	95,017	62,430	39,344	22,138	280,211

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Preparation works		9,592			
Access road and resettlement road works		3,429			
River diversion works		5,060			
CFRD dam and instrumentation		170,199			
Hydromechanical works		74,559			
Electrical works		2,869			
Building facilities		1,486			
Soil and water conservation		5,032			
Occupational health and safety	563				

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
management system					
Contingency and price escalation					7,359
Total	563	272,289			7,359

13. Program Reference

BB-ID: BB-2024-01-04-0

1. **Project Title** : **Riam Kiwa Dam Construction Project**
2. **Program Title** : Multipurpose Storage for Water, Food, Flood, and Energy Program
3. **Executing Agency** : Ministry of Public Works and Housing
4. **Implementing Agency** : Directorate General of Water Resources, Ministry of Public Works and Housing
5. **Duration** : 60 months
6. **Location** : South Kalimantan Province

7. Objectives

The project objectives are:

- a. To irrigate an area of 1,800 Ha
- b. Reducing flood discharge at 516 m³/sec
- c. Provide raw water supply of 4.5 m³/sec
- d. Generate electricity of 6 MW

8. Scope of Project

- a. Civil works, consist of preparation works, access road and resettlement road works, river diversion works, dam and instrumentation, spillway, outlet works, saddle dam, hydromechanical works, electrical works, building, soil and water conservation, and occupational health and safety management system.
- b. Consulting services

9. Activities

Activities	Implementation Locations	Project Implementation Units
Civil Works	South Kalimantan Province	a. Directorate Dam and Lake, Directorate General of Water Resources, Ministry of Public Works and Housing
Consulting Services		b. Balai Wilayah Sungai Kalimantan III

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Water Resources, Ministry of Public Works and Housing	109,537	0	19,335	128,898	China
Total	109,537	0	19,335	128,898	

11. Disbursement Plan

Disbursement Plan (US \$ 000)					Total
1 st	2 nd	3 rd	4 th	5 th	
8,049	14,559	28,716	28,550	49,024	128,898

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Preparation works		9,540			
Access road and resettlement road works		19,173			
River diversion works		11,259			
Dam and instrumentation		28,145			
Spillway		27,429			
Outlet works		4,141			
Saddle dam		11,478			
Hydromechanical works		2,062			
Electrical works		1,833			
Building		5,298			
Soil and water conservation		7,365			
Occupational health and safety	1,175				

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
management system					
Total	1,175	127,723			

13. Program Reference

BB-ID: BB-2024-01-05-0

1. **Project Title** : **Pelosika Dam Construction Project**
 2. **Program Title** : Multipurpose Storage for Water, Food, Flood, and Energy Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency** : Directorate General of Water Resources, Ministry of Public Works and Housing
 5. **Duration** : 60 months
 6. **Location** : South East Sulawesi Province
-

7. Objectives

The project objectives are:

- a. To irrigate an area of 22.000 Ha
- b. Reducing flood discharge at 647 m³/sec
- c. Provide raw water supply of 0,81 m³/sec
- d. Generate electricity of 20 MW

8. Scope of Project

- a. Civil works, consist of land clearing works, diversion tunnel works, cover dam works, main dam works, spillway, intake structure works, powerhouse building works, trailrace and switchyard works, metal works, hydropower works, access road, and instrumentation works.
- b. Consulting services

9. Activities

Activities	Implementation Locations	Project Implementation Units
Civil Works	South East Sulawesi Province	a. Directotate of Dam and Lake
Consulting services		b. Balai Wilayah Sungai Sulawesi IV

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Water Resources, Ministry of Public Works and Housing	510,000	0	90,000	600,000	China
Total	510,000	0	90,000	600,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)					Total
1 st	2 nd	3 rd	4 th	5 th	
6,140	71,998	166,816	162,245	192,800	600,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Preparation Works		926			
Land Clearing Works		1,831			
Diversion Tunnel Works		90,068			
Cover Dam Works		19,367			
Main Dam Works		228,044			
Spillway		56,666			
Intake Structure Works		18,433			
Power House Building Works		11,769			
Trailrace and Switchyard Works		1,006			

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Metal Works		1,594			
Hydropower Works		4,823			
Access Road		15,752			
Instrumentation Works		4,285			
Consulting Services	90,000				
Escalation					34,091
Contingency					21,363
Total	90,000	454,546			55,454

13. Program Reference

BB-ID: BB-2024-01-07-0

1. **Project Title** : **Additional Loan Karian Dam Project**
 2. **Program Title** : Multipurpose Storage for Water, Food, Flood, and Energy Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency** : Directorate General of Water Resources, Ministry of Public Works and Housing
 5. **Duration** : 48 months
 6. **Location** : Banten Province
-

7. Objectives

The main objective of the project is to construct a dam at Ciberang River located in Banten Province, aiming at supplying domestic, industrial, and agricultural water for service areas including Tangerang and Serang of Banten Province and their adjacent regions in terms of water utilization, reducing flood/damages against the downstream areas from an aspect of flood control and securing instream flow for protecting the river environment.

On the construction of the project, it is expected to fulfil a long-cherished desire for supplying water for Jabodetabek, increase agricultural productivity through stably supplying water and improving aquatic environments, reduce personal and physical damages resulting from flooding around the basin of the Ciujung River, improve the water supply environment of services areas, contribute to economic development and eventually lead to the improvement of the standard of living and culture in the project area.

8. Scope of Project

- a. Main dam and saddle dams
- b. River diversion facilities
- c. Spillway
- d. Intake and discharge facilities
- e. Consulting services

9. Activities

Activities	Implementation Locations	Project Implementation Units
Civil Works	Banten Province	a. Directorate of Dam and Lake, Directorate General of Water Resources, Ministry of Public Works and Housing b. Balai Besar Wilayah Sungai Cidanau Ciujung Cidurian
Consulting Supervision		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Water Resources, Ministry of Public Works and Housing	40,351	0	0	40,351	Korea
Total	40,351	0	0	40,351	

11. Disbursement Plan

Disbursement Plan (US \$ 000)				Total
1 st	2 nd	3 rd	4 th	
29	26,844	12,130	1,348	40,351

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Direct construction cost		31,301			
Consulting services	3,752				
Contingency					5,258

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Services charge					40
Total	3,752	31,301			5,298

13. Program Reference

BB-ID: BB-2024-01-01-0

-
1. **Project Title** : **Karian Dam-Serpong Water Conveyance System (KSCS)**
 2. **Program Title** : Multipurpose Storage for Water, Food, Flood, and Energy Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency:** Directorate General of Water Resources, Ministry of Public Works and Housing
 5. **Duration** : 48 months
 6. **Location** : Banten and DKI Jakarta Province
-

7. Objectives

- a. To supply raw water to Tangerang, DKI Jakarta and Tangerang Selatan area
- b. To increase the piped water service coverage for Banten Province to 40%
- c. To increase the service cover of Palyja (Western Jakarta) from 64% to 80%
- d. To secure stable operation of water supply facilities through operation improvement of 8 PDAMs and PAM Jaya. The target beneficiaries are to serve around 4 million inhabitants or around 800.000 new connection
- e. To improve sanitation environment and living standards in Banten Province and Jakarta Special Region

8. Scope of Project

- a. Civil works, consist of main conveyance pipeline and booster pump station
- b. Consulting services

9. Activities

Activities	Implementation Locations	Project Implementation Units
Civil Works	Banten and DKI Jakarta Province	a. Directorate of Groundwater and Raw Water, Directorate General of Water Resources, Ministry of Public Works and Housing b. Balai Besar Wilayah Sungai Cidanau-Ciujung-Cidurian
Construction services		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Water Resources, Ministry of Public Works and Housing	207,725	0	0	207,725	Korea
Total	207,725	0	0	207,725	

11. Disbursement Plan

Disbursement Plan (US \$ 000)				Total
1 st	2 nd	3 rd	4 th	
5,711	116,248	79,830	5,935	207,725

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Direct construction cost		162,950			
Commissioning and training				1,148	

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Consulting services	14,482				
Contingencies					29,145
Total	14,482	162,950		1,148	29,145

13. Program Reference

BB-ID: BB-2024-01-08-0

-
1. **Project Title** : **National Urban Flood Resilience Program (NUFReP)**
 2. **Program Title** : Disaster Resilience Infrastructure Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency:** Directorate General of Water Resources
 5. **Duration** : 72 months
 6. **Location** : Bima, Manado, Medan, Banjarmasin, Semarang, Gorontalo City, and IKN
-

7. Objectives

To increase the resilience of the city against flooding through integrated flood risk management and better governance arrangements, with the following indicators: Reduction of flood-prone areas based on design criteria and multi-year flood investment plans; Reduction of vulnerability to flood risk; Availability of implemented integrated flood risk management solutions; and the establishment of a systematic national flood risk management investment program for urban flood resilience.

8. Scope of Project

- a. Flood risk data analysis and mapping
- b. Flood resilience investment
- c. Program management and implementation support

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Civil Works	Bima, Manado, Medan, Banjarmasin, Semarang, Gorontalo City, and IKN	a. Directorate of River and Coast
b. Construction services		b. Related BBWS/BWS c. Directorate General of Regional Development, Ministry of Home Affairs d. Deputy of Infrastructure, Bappenas e. Directorate General of Spatial Planning, Ministry of

		<p>Agrarian and Spatial Planning</p> <p>f. Deputy of Prevention, National Disaster Management Authority</p> <p>g. Deputy of Climatology and Geophysics Agency</p> <p>h. Directorate General of Agricultural Infrastructure and Facilities, Ministry of Agricultural</p>
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10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Directorate General of Water Resources, Ministry of Public Works and Housing					
b. Directorate General of Regional Development, Ministry					
c. Deputy of Infrastructure, Bappenas					
d. Directorate General of Spatial Planning, Ministry of Agrarian and Spatial Planning	400,000	0	0	400,000	World Bank
e. Deputy of Prevention, National Disaster Management Authority					
f. Deputy of Climatology, Meteorology Climatology and Geophysics Agency					

g. Directorate General of Agricultural Infrastructure and Facilities, Ministry of Agricultural					
Total	400,000	0	0	400,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)						Total
1 st	2 nd	3 rd	4 th	5 th	6 th	
27,500	64,200	74,000	86,200	95,300	52,900	400,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. Flood risk analysis	20,000				
b. Flood resilience investment		340,000			
c. Program management	40,000				
Total	60,000	340,000			

13. Program Reference

BB-ID: BB-2024-02-02-1

1. **Project Title** : **Flood Management and Coastal Protection in North Java**
2. **Program Title** : Disaster Resilience Infrastructure Program
3. **Executing Agency** : Ministry of Public Works and Housing
4. **Implementing Agency:** Directorate General of Water Resources, Ministry of Public Works and Housing
5. **Duration** : 72 months
6. **Location** : West Java and Central Java Province

7. Objectives

To increase climate resilience in WS Cimanuk Cisanggarung dan WS Jratunseluna through: (i) improving data management and water resources planning and (ii) construction of climate resilience infrastructure

8. Scope of Project

Flood risk management in WS Cimanuk Cisanggarung (West Java and Central Java Province) and system in Seluna River in WS Jrantunseluna (Central Java Province) that consist of 2 outputs: (i) Innovations for flood risk management operationalized and (ii) Climate resilient infrastructure and service enhanced

9. Activities

Activities	Implementation Locations	Project Implementation Units
Innovations for flood risk management operationalized	West Java and Central Java Province	a. Directorate General of Water Resources, Ministry of Public Works and Housing
Climate resilient infrastructure and service enhanced)		b. Aviation and Space Research Organization, National Research and Innovation Agency
		c. Directorate General of Regional Development, Ministry of Home Affairs

		<p>d. Deputy of Infrastructure, Bappenas, Directorate General of Spatial Planning, Ministry of Agrarian and Spatial Planning</p> <p>e. Deputy of Prevention, National Disaster Management Authority</p> <p>f. Deputy of Climatology, Meteorology Climatology and Geophysics Agency</p> <p>g. Directorate General of Agricultural Infrastructure and Facilities, Ministry of Agricultural</p>
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10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Directorate General of Water Resources, Ministry of Public Works and Housing					
b. Aviation and Space Research Organization, National Research and Innovation Agency	250,000	0	18,000	268,000	ADB
c. Directorate General of Regional Development,					

Ministry of Home Affairs					
d. Deputy of Infrastructure, Bappenas, Directorate General of Spatial Planning, Ministry of Agrarian and Spatial Planning					
e. Deputy of Prevention, National Disaster Management Authority					
f. Deputy of Climatology, Meteorology Climatology and Geophysics Agency					
g. Directorate General of Agricultural Infrastructure and Facilities, Ministry of Agricultural					
Total	250,000	0	18,000	268,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)						Total
1 st	2 nd	3 rd	4 th	5 th	6 th	
28,630	153,700	73,550	10,690	1,280	140	268,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Civil works		22,360			
Community civil works		4,890			
Equipment and goods			3,060		
Community equipment and goods			320		
Policy development, surveys, studies and pilots	840				
Monitoring, trainings, seminars, workshops				6,660	
Consulting services	12,660				
LARP					17,200
Total	13,500	27,250	3,380	6,660	17,200

13. Program Reference

BB-ID: BB-2024-02-03-0

1. **Project Title** : **Urgent Disaster Reduction of Mt. Semeru, Mt. Kelud, Mt. Agung, and Other Erupted Volcanoes in Indonesia**
 2. **Program Title** : Multipurpose Storage for Water, Food, Flood, and Energy Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency:** Directorate General of Water Resources, Ministry of Public Works and Housing
 5. **Duration** : 60 months
 6. **Location** : East Java and Bali Province
-

7. Objectives

To reduce the negative impact due to debris flows and volcanic ash from three volcanoes located in East Java and Bali.

8. Scope of Project

- a. Civil works: Rehabilitation/Enhancement of sabo dams, dikes, ground sill, check dam, consolidation dam, normalization of river flow, and embankment strengthening.
- b. Consulting Services

9. Activities

Activities	Implementation Locations	Project Implementation Units
Civil Works	East Java and Bali Province	a. Directorate of River and Coast
Construction services		b. BBWS Brantas c. BWS Bali-Penida

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Water Resources, Ministry of Public Works and Housing	174,000	0	0	174,000	Japan
Total	174,000	0	0	174,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)					Total
1 st	2 nd	3 rd	4 th	5 th	
15,817	39,259	39,259	39,259	40,987	174,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Civil Works		158,667			
Supervision Services	14,667				
Contingency					666
Total	14,667	158,667			666

13. Program Reference

BB-ID: BB-2024-02-05-0

Kementerian Perhubungan/Ministry
of Transportation

1. Project Title	: Patimban Port Development Project (Phase 1-2)
2. Program Title	: Marine Connectivity Infrastructure Development Program
3. Executing Agency	: Ministry of Transportation
4. Implementing Agency	: Directorate General of Sea Transportation, Ministry of Transportation
5. Duration	: 64 months
6. Location	: West Java Province

7. Objectives

To strengthen the port logistic capacity of Jakarta Metropolitan Area and improve the total economic activities in the region by constructing an international deep seaport and access road in Subang Regency of West Java Province to ease the traffic congestion and the container-handling over-capacity of Tanjung Priok Port.

8. Scope of Project

- a. Seaside: Container terminal, Container Yard, Car Terminal, Ro-Ro Terminal, Service Boat Terminal, Other Structure, Navigation Aids, Access Channel and Basin Dredging Works (-14.0 m depth)
- b. Land Side:
 - a. Civil work: car terminal construction, container terminal no. 2 construction, Berth no. 2 construction

9. Activities

Activities	Implementation Locations	Project Implementation Units
Seaside component	West Java Provinces	Directorate General of Sea Transportation, Ministry of Transportation
Land side component		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Ministry of Transportation	674,948	0	0	674,948	Japan
Total	674,948	0	0	674,948	

11. Disbursement Plan

Disbursement Plan (US \$ 000)				Total
1 st	2 nd	3 rd	4 th	
219,045	325,322	125,267	5,314	674,948

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Package 5 (Car Terminal Construction)		233,855			
Package 6 (Container Terminal No.2 Construction)		344,352			
Price Escalation		53,878			
Physical Contingency		42,863			
Total		674,948			

13. Program Reference

BB-ID:BB-2024-10-01-1

-
-
1. **Project Title** : **Patimban Port Development Project II**
 2. **Program Title** : Marine Connectivity Infrastructure Development Program
 3. **Executing Agency** : Ministry of Transportation
 4. **Implementing Agency** : Directorate General of Sea Transportation, Ministry of Transportation
 5. **Duration** : 64 months
 6. **Location** : West Java Province
-

7. Objectives

To strengthen the port logistic capacity of Jakarta Metropolitan Area and improve the total economic activities in the region by constructing an international deep seaport and access road in Subang Regency of West Java Province to ease the traffic congestion and the container-handling over-capacity of Tanjung Priok Port

8. Scope of Project

Civil works, consist of Container Terminal No. 1 (Land Reclamation, Soil Improvement, Quay Wall, Yard Pavement, etc), basin dredging works (Depth -14m).

9. Activities

Activities	Implementation Locations	Project Implementation Units
Civil Works	West Java Provinces	Directorate General of Sea Transportation, Ministry of Transportation

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Harbormaster Office and Port Authority Class II Patimban, Directorate General of Sea Transportation, Ministry of Transportation	316.119	0	0	316.119	Japan
Total	316,119	0	0	316,119	

11. Disbursement Plan

Disbursement Plan (US \$ 000)					Total
1 st	2 nd	3 rd	4 th	5 th	
126,448	94,836	79,030		15,806	316,119

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Civil Works		316,119			
Total		316,119			

13. Program Reference

BB-ID: BB-2024-10-01-1

- | | |
|-------------------------------|---|
| 1. Project Title | : Construction/Procurement of Class 1 Patrol Vessel |
| 2. Program Title | : Transportation Safety and Security Improvement Program |
| 3. Executing Agency | : Ministry of Transportation |
| 4. Implementing Agency | : Directorate General of Sea Transportation |
| 5. Duration | : 26 months |
| 6. Location | : DKI Jakarta Province |

7. Objectives

- a. Monitoring Ship-To-Ship (STS) and Traffic Separation Scheme (TSS) activities;
- b. Implementation of The International Ship and Port Facility Security (ISPS) Code;
- c. Implementation of The International Maritime Dangerous Goods (IMDG) Code;
- d. Preserving marine environment;
- e. Monitoring salvage and underwater works;
- f. Maritime law enforcement;
- g. Search And Rescue (SAR) and marine disaster prevention.

8. Scope of Project

Construction/Procurement of 10 unit Class 1 Patrol Vessels. Scope and components can be categorized into three big parts, namely those for Hull works, Machinery works, and Delivery and Hand Over works. Hull works will take into the first action/phase, followed by Machinery works, and finished by Delivery and Hand Over works.

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Civil works	DKI Jakarta Province	Directorate General Sea Transportation
b. Consulting services		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General Sea Transportation	244,863	0	0	244,863	Denmark and/or Korea
Total	244,863	0	0	244,863	

11. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
85,702	85,702	73,458	244,863

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Construction/ Procurement of Class 1 Patrol Vessel		244,863			
Total		244,863			

13. Program Reference

BB-ID: BB-2024-09-03-0

1. **Project Title** : **Implementation Project of Public Transportation System**
 2. **Program Title** : Urban Mass Transportation Development Program
 3. **Executing Agency** : Ministry of Transportation
 4. **Implementing Agency** : Directorate General of Land Transportation, Ministry of Transportation
 5. **Duration** : 72 months
 6. **Location** : West Java and North Sumatera Province
-

7. Objectives

- a. To establish the implementation of public transportation system at metropolitan cities
- b. Improve urban mobility and accessibility to support economic growth and reduce income inequality in the metropolitan cities prioritized in RPJMN 2020-2024
- c. Improve institutional capacity in urban transport and mass transit development

8. Scope of Project

- a. Institutional development and capacity building
- b. Urban mass transit development

9. Activities

Activities	Implementation Locations	Project Implementation Units
Institutional Development and Capacity Building	West Java and North Sumatera	Directorate General of Land Transportation, Ministry of Transportation
Urban mass transit development		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Land Transportation, Ministry of Transportation	264,000	0	0	264,000	World Bank & AFD
Total	264,000	0	0	264,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)*							Total
1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	
6,886.14	48,557.6	87,260.71	63,663.73	10,612.11	8,981.16	4,490.58	264,000

*not included local fund

12. Funding Allocation

Activities	Category (US \$ 000)*				
	Services	Constructions	Goods	Trainings	Others
1. Institutional Development and Capacity Building					
a. Project Management Consultant	6,750				
b. Detailed Engineering Design & Construction Supervision Consultant Bandung	5,000				
c. Detailed Engineering Design & Construction Supervision Consultant Medan	5,000				
d. Program Management Consultant	3,450				

Activities	Category (US \$ 000)*				
	Services	Constructions	Goods	Trainings	Others
e. Mass Transit Preparation Support to Other Cities	8,000				
f. Guidance Documents & Manuals and Technical Studies	4,500				
g. Development of Urban Transport Database	500				
2. Urban Mass Transit Development					
a. Development of BRT System at Bandung		103,200			
b. Development of BRT System at Medan		127,600			
Total	33,200	230,800			

*not included local fund

13. Program Reference

BB-ID:BB-2024-08-01-1

1. **Project Title** : **Engineering Services of Jakarta Metropolitan Mass Rapid Transit East - West Line Project Phase I Stage II**
 2. **Program Title** : Urban Mass Transportation Development Program
 3. **Executing Agency** : Ministry of Transportation
 4. **Implementing Agency** : Directorate General of Railways, Ministry of Transportation
 5. **Duration** : 108 months
 6. **Location** : DKI Jakarta Province and its surrounding
-

7. Objectives

- a. To implement the development, improvement, and well-operation of Jabodetabek transportation
- b. To integrate smooth, effective, efficient, safe, secure, comfortable and affordable public transportation services

8. Scope of Project

- a. Engineering services of double track for elevated track and the underground track with a total length of 10.8 km including tender assistance for construction and construction supervision MRT East - West Line Project Phase I Stage II
- b. Engineering services of 6 elevated stations
- c. Engineering services of operation facilities along double track 10.8 km

9. Activities

Activities	Implementation Locations	Project Implementation Units
Engineering Services	DKI Jakarta Province and its surrounding	Directorate General of Railways, Ministry of Transportation

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Railways, Ministry of Transportation	106,115	0	0	106,115	Japan and/or AIIB
Total	106,115	0	0	106,115	

11. Disbursement Plan

Disbursement Plan (US \$ 000)									Total
1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th	9 th	
8,730	5,930	640	390	17,930	17,455	18,020	18,330	18,690	106,115

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Engineering Services	106,115				
Total	106,115				

13. Program Reference

BB-ID:BB-2024-08-03-1

-
1. **Project Title** : **Surabaya Regional Railway Line (Phase I)**
 2. **Program Title** : Urban Mass Transportation Development Program
 3. **Executing Agency** : Ministry of Transportation
 4. **Implementing Agency** : Directorate General of Railways, Ministry of Transportation
 5. **Duration** : 96 months
 6. **Location** : Surabaya City and Regency of Sidoarjo, East Java Province
-

7. Objectives

The Surabaya Commuter Railway System Project must eventually be envisaged as the backbone of a public transport network in the region. Together with the planned light rail and BRT systems, the conventional buses and other feeder systems, it will be a substantial contributor to reducing per-trip greenhouse gas emissions and air pollution caused by the road traffic.

8. Scope of Project

- a. Detailed Engineering Design
- b. Construction Management Consulting Services (CMCS)
- c. Construction of civil works infrastructure, incl. utility relocation, road works, road and railway bridges, railway viaducts, double track, electrification, centralized and controlled fixed-block aspect of signal system, automatic train protection, modern communication facilities, and SCADA-based communication, level crossing security, at grade line from Pasar Turi Station to before Surabaya Kota Station followed by the elevated train line at Surabaya Kota Baru Station rap down and back to at grade on the Ngaglik level crossing continue at grade to Sidoarjo Station, upgrading the station building that carries the TOD concept, building a new Surabaya Kota Station, develop 5 stations (Surabaya Pasar Turi, Gubeng, Wonokromo, Waru Gedangan and Sidoarjo) and Depo Sidotopo
- d. Installation, testing and commissioning of traction power supply, signaling/train control, and telecommunications equipment as well as related IT, ticketing facilities at commuter stations, and of an electric

- train maintenance facility in Sidoarjo; remodeling of the Depo Sidotopo maintenance workshop
- e. Land acquisition and resettlement, environmental and social impact mitigation
 - f. Development and introduction of a basic asset management system
 - g. Capacity building to develop and implement a standardized railway safety assessment and certification system
 - h. Integrated intermoda of transportation

9. Activities

Activities	Implementation Locations	Project Implementation Units
1. Permanent Works	Surabaya City and Regency of Sidoarjo, East Java Province	Directorate General of Railways, Ministry of Transportation
a. Civil Works		
b. Permanent Way		
c. Core Systems		
2. Site Clearance & Utility Relocation		
3. Consultants		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Railways, Ministry of Transportation	250.000	0	0	250.000	Germany (KfW)
Total	250,000	0	0	250,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)							Total
1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	
6,9	6,9	9.799,7	9.774,5	66.693,7	81.862,5	81.855,6	250.000,00

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Civil Works		76.250			
Permanent Way		33.700			
Core Systems		63.400			
Site Clearance & Utility Relocation		13.000			
Consultant	22.850				
Contingencies					40.800
Total	22.850	186.350			40.800

13. Program Reference

BB-ID: BB-2024-08-05-0

1. **Project Title** : **Construction of Jakarta Mass Rapid Transit Project North-South Phase 2**
 2. **Program Title** : Urban Mass Transportation Development Program
 3. **Executing Agency** : a. Ministry of Transportation
b. Jakarta Special Region Provincial Government
c. PT. MRT Jakarta
 4. **Implementing Agency** : Directorate General of Railways, Ministry of Transportation
 5. **Duration** : 163 months
 6. **Location** : DKI Jakarta Province
-

7. Objectives

- a. To increase the transport services and capacity in Jakarta Metropolitan Area in order to complete the backbone of urban transportation system for north - south corridor (Lebak Bulus – Ancol Barat).
- b. To stimulate economic activities as well as investment in the area, during the construction of Jakarta Mass Rapid Transit

8. Scope of Project

- a. Construction of civil, railway system and rolling stock procurement of MRT Jakarta Phase 2A (Bundaran HI-Kota)
- b. Construction supervision of MRT Jakarta Phase 2A (Bundaran HI-Kota)
- c. Basic engineering design of MRT Jakarta Phase 2B (Kota-Ancol Barat)
- d. Construction of civil, railway system and rolling stock procurement of MRT Jakarta Phase 2B (Kota-Ancol Barat)
- e. Construction supervision of MRT Jakarta Phase 2B (Kota-Ancol Barat)

9. Activities

Activities	Implementation Locations	Project Implementation Units
Civil Works	DKI Jakarta Province	a. Directorate General of Railways, Ministry of Transportation

Activities	Implementation Locations	Project Implementation Units
Consulting Services		b. Provincial Government of DKI Jakarta c. PT. MRT Jakarta

10. Funding Source

Implementing Agency	Funding* (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Railways, Ministry of Transportation	1,890,083	0	189,009	2,079,092	Japan
Total	1,890,083	0	189,009	2,079,092	

*Indicative Number, shall be updated accordingly after loan agreement

11. Disbursement Plan

Disbursement Plan (US \$ 000)*					Total
1 st	2 nd	3 rd	4 th	5 th	
165,325	472,291	391,358	267,443	236,604	1,890,083
6 th	7 th	8 th	9 th	10 th	
199,035	90,962	20,464	46,601	-	

*not included local fund

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Civil Works		1,733,120			
Consulting Services		156,963			
Total		1,890,083			

*not included local fund

13. Program Reference

BB-ID: BB-2024-08-04-0

*Kementerian Pendidikan,
Kebudayaan, dan Riset, Teknologi/*
**Ministry of Education, Culture,
Research, and Technology**

1. **Project Title** : **Promoting Research and Innovation through Modern and Efficient Science and Techno Park (PRIME SteP): Development of Science and Technology Parks**
 2. **Program Title** : Improvement of National Capability for Science and Technology Adaption and Innovation Creation Program
 3. **Executing Agency** : Ministry of Education, Culture, Research, and Technology
 4. **Implementing Agency** :
 - a. Directorate General of Higher Education, Research, and Technology, Ministry of Education, Culture, Research, and Technology
 - b. University of Indonesia
 - c. Bogor Agricultural Institute
 - d. Bandung Institute of Technology
 - e. Gadjah Mada University
 5. **Duration** : 60 months
 6. **Location** : DKI Jakarta, West Java, and Yogyakarta Province
-

7. Objectives

- a. To develop of 4 Science and Techno Parks (STPs) in higher education institutions that are already in the intermediate STP (STP Madya) stage to become the main STP (STP Utama), as the national innovation hub under triple-helix scheme
- b. To strengthen STP's research and development capability and managing innovation process
- c. To establish national innovation ecosystem, centering in the 4 STPs

8. Scope of Project

- a. Upgrading research and development and innovation facilities in 4 targeted STPs
- b. Improvement of innovation ecosystem and strategic research and development partnerships in 4 targeted STPs

- c. Strengthening of institutional research and development and innovation capability of 4 targeted STPs
- d. Project management

9. Activities

Activities	Implementation Locations	Project Implementation Units
Research and development and innovation facilities upgrade	DKI Jakarta, West Java, and Yogyakarta Province	<ul style="list-style-type: none"> a. University of Indonesia b. Bogor Agricultural Institute c. Bandung Institute of Technology d. Gadjah Mada University
Research and development and innovation ecosystem enhancement (research and development, startup incubation)		
STP institutional capability improvement (staff training and certification)		
Project management unit	DKI Jakarta Province	Directorate General of Higher Education, Research, and Technology

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Directorate General of Higher Education, Research, and Technology					
b. University of Indonesia					
c. Bogor Agricultural Institute	138,520	0	11,281	149,798	ADB
d. Bandung Institute of Technology					
e. Gadjah Mada University					
Total	138,520	0	11,281	149,801	

11. Disbursement Plan

Disbursement Plan (US \$ 000)					Total
1 st	2 nd	3 rd	4 th	5 th	
16,824	44,064	44,171	27,714	17,028	149,801

10. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Development of the University of Indonesia's Science Techno Park			38,248	1,667	23,456
Development of the Bogor Agricultural Institute's Science Techno Park		5,833	14,091	2,639	9,915

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Development of the Bandung Institute of Technology's Science Techno Park			14,536	2,177	9,290
Development of the Gadjah Mada University's Science Techno Park			11,503	5,912	9,226
Program management unit	450				858
Total	450	5,833	78,378	12,395	52,745

11. Program Reference

BB-ID: BB-2024-14-01-0

Kementerian Pertahanan / **Ministry
of Defense**

-
1. **Project Title** : **Upgrading Medical Equipments and Supporting Facilities for Army Hospital Dustira-Cimahi**
 2. **Program Title** : Health Services Improvement Program
 3. **Executing Agency** : Ministry of Defense
 4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
 5. **Duration** : 24 months
 6. **Location** : Cimahi City, West Java Province
-

7. Objectives

To increase medical service quality to the Army, Indonesia Army employee and family, and general society.

8. Scope of Project

- a. Procurement and installation of medical equipment
- b. Usage and maintenance training for installed medical equipment
- c. Guarantee

9. Activities

Activities	Implementation Location	Project Implementation Unit
a. Procurement and installation of medical equipment	Cimahi City, West Java Province	a.Ministry of Defense
b. Usage and maintenance training for installed medical equipment		b.Health Center Indonesian Army
c. Guarantee		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense b. Indonesian Army	10,000	0	0	10,000	Austria
Total	10,000	0	0	10,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
9,250	750	10,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. Procurement of medical equipment			8,787		
b. Installation and function test of equipment		800			
c. Trainings				200	
d. Assurance	48				
e. Transportation					165
Total	48	800	8,787	200	165

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Upgrading Medical Equipments and Supporting Facilities for Army Hospital Soedjono-Magelang**
 2. **Program Title** : Health Services Improvement Program
 3. **Executing Agency** : Ministry of Defense
 4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
 5. **Duration** : 24 months
 6. **Location** : Magelang City, Central Java Province
-

7. Objectives

To increase medical service quality to the Army, Indonesia Army employee and family, and general society.

8. Scope of Project

- a. Procurement and instalment of medical equipment
- b. Usage and maintenance training medical equipment
- c. Guarantee.

9. Activities

Activities	Implementation Location	Project Implementation Unit
a. Procurement and installation of medical equipment	Magelang City, Central Java Province	a. Ministry of Defense b. Indonesian Army
b. Usage and maintenance training for medical equipment		
c. Guarantee		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense	15,000	0	0	15,000	Austria
b. Indonesian Army					
Total	15,000	0	0	15,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
13,875	1,125	15,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. Procurement of medical equipment			13,181		247
b. Installation and function test of equipment		1,200			
c. Trainings				300	
d. Assurance	72				
e. Transportation					
Total	72		14,381	300	247

13. Program Reference

BB-ID: BB-2024-13-04-0

1. **Project Title** : **Upgrading Medical Equipment and Supporting Facilities for Army Hospital Pelamonia-Makassar**
 2. **Program Title** : Health Services Improvement Program
 3. **Executing Agency** : Ministry of Defense
 4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
 5. **Duration** : 12 months
 6. **Location** : Makassar, South Sulawesi Province
-

7. Objectives

To increase medical service quality to the Army, Indonesia Army employee and family, and general society.

8. Scope of Project

- a. Procurement and installation of medical equipment
- b. Usage and maintenance training for installed medical equipment
- c. Guarantee

9. Activities

Activities	Implementation Location	Project Implementation Unit
a. Procurement and installation of medical equipment	Makassar City, South Sulawesi Province	a. Ministry of Defense b. Indonesian Army
c. Usage and maintenance training for medical equipment		
d. Guarantee		

10.Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense b. Indonesian Army	10,000			10,000	Austria
Total	10,000			10,000	

11.Disbursement Plan

Disbursement Plan (US \$ 000)	Total
1 st	
10,000	10,000

12.Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. Procurement of medical equipment			8,787		
b. Installation and function test of equipment		800			
c. Trainings				200	
d. Assurance	48				
e. Transportation					165
Total	48	800	8,787	200	165

13.Program Reference

BB-ID: BB-2024-13-04-0

1. **Project Title** : **Procurement Medical Equipment for Army Hospital dr. AK Gani-Palembang**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
5. **Duration** : 24 months
6. **Location** : Palembang City, South Sumatra Province

7. Objectives

To increase medical service capacity and quality in Emergency Room, ICU, Polyclinic, Radiology, and Operation Room to support central surgery to achieve accreditation standard.

8. Scope of Project

- a. Procurement and installation medical equipment
- b. Usage and maintenance training medical equipment
- c. Guarantee

9. Activities

Activities	Implementation Location	Project Implementation Unit
a. Procurement and installation of medical equipment	Palembang City, South Sumatra Province	1. Ministry of Defense 2. Indonesian Army
b. Usage and maintenance training for medical equipment		
c. Guarantee		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense	13,728	0	0	13,728	Austria
b. Indonesian Army					
Total	13,728	0	0	13,728	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
12,350.2	1,372.8	13,728

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Procurement of Medical Equipment			12,062.8		
Installation and function test of equipment		1,098.2			
Trainings				274.6	
Assurance	65.9				
Transportation					226.5
Total	65.9	1,098.2	12,062.8	274.6	226.5

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Procurement Medical Equipment for Army Hospital Salak-Bogor**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
5. **Duration** : 24 months
6. **Location** : Bogor City, West Java Province
-

7. Objectives

To increase medical service capacity and quality in Emergency Room, ICU, Polyclinic, Radiology, and Operation Room to support central surgery to achieve accreditation standard.

8. Scope of Project

- a. Procurement and installation of medical equipment
- b. Usage and maintenance training of medical equipment
- c. Guarantee

9. Activities

Activities	Implementation Location	Project Implementation Unit
a. Procurement and installation of medical equipment	Bogor City, West Java Province	a. Ministry of Defense b. Indonesian Army
b. Usage and maintenance training of medical equipment		
c. Guarantee		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense b. Indonesian Army	10,388	0	0	10,388	Austria
Total	10,388	0	0	10,388	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
9,608.9	779.1	10,388

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
a. Procurement of medical equipment			9,967		
b. Renovation of operating room central surgical facilities and infrastructure		106.4			
c. Renovation of ICU room facilities and infrastructure		61.7			
d. Renovation of MRI and CT Scan facilities and infrastructure		39.7			
e. Assurance	48				
f. Transportation					165
TOTAL	48	207.8	9,967		165

13. Program Reference

BB-ID: BB-2024-13-04-0

- 1. Project Title** : Procurement Medical Equipment for Army Hospital Marthen Indey-Jayapura
- 2. Program Title** : Health Services Improvement Program
- 3. Executing Agency** : Ministry of Defense
- 4. Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
- 5. Duration** : 24 months
- 6. Location** : RSAD Marthen Indey, Jayapura, Papua

7. Objectives

To increase medical service capacity and quality in Emergency Room, ICU, Polyclinic, Radiology, and Operation Room to support central surgery to achieve accreditation standard.

8. Scope of Project

- a. Procurement and installation medical equipment
- b. Usage and maintenance training medical equipment
- c. Guarantee

9. Activities

Activities	Implementation Location	Project Implementation Unit
a. Procurement and installation medical equipment	Marthen Indey, Jayapura	Ministry of Defense
b. Usage and maintenance training medical equipment		
c. Guarantee		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense	9,499	0	0	9,499	Austria
b. Indonesian Army					
Total	9,499	0	0	9,499	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
7,599.2	1,899.8	9,499

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Procurement Medical Equipment			4,274.5		
Renovation of Facilities and Infrastructure Mechanical Electrical Plumbing/MEP		3,419.6			
Renovation of Central Surgical Facilities and Infrastructure		1,614.8			
Assurance	47,5				
Transportation					142.5
Total	47,5	5.034,4	4,274.5		142.5

13. Program Reference

BB-ID: BB-2024-13-04-0

1. **Project Title** : **Procurement Medical Equipment for Army Hospital Moh. Ridwan Meuraksa-Jakarta**
2. **Program Title** : Upgrading Medical Equipment an Support for Army Hospital
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
5. **Duration** : 24 months
6. **Location** : RSAD Tk II Moh. Ridwan Meuraksa, Jakarta

7. Objectives

To increase medical service capacity and quality in Emergency Room, ICU, Polyclinic, Radiology, and Operation Room to support central surgery to achieve accreditation standard.

8. Scope of Project

- a. Procurement and installation medical equipment
- b. Usage and maintenance training medical equipment
- c. Guarantee

9. Activities

Activities	Implementation Location	Project Implementation Unit
a. Procurement and installation of medical equipment	DKI Jakarta Province	a. Ministry of Defense b. Indonesian Army
b. Usage and maintenance training medical equipment		
c. Guarantee		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense	11,894	0	0	11,894	Austria
b. Indonesian Army					
Total	11,894	0	0	11,894	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
11,144	750	11,894

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Procurement medical equipment			10,451		
Installation and function test of equipment		951.5			
Trainings				237.9	
Assurance	57.1				
Transportation					196.3
TOTAL	57.1	951.5	10,451	237.9	196.3

13. Program Reference

BB-ID: BB-2024-13-04-0

1. **Project Title** : **Upgrading Medical Equipment and Supporting Facilities for Naval Hospital dr. Midiyato Suratani and Naval Hospital dr. Komang Makes-Belawan**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Navy
5. **Duration** : 18 months
6. **Location** : Riau Island Province and North Sumatera Province

7. Objectives

To increase medical service capacity and quality to support hospital's capabilities (including that for Covid-19 medical services) within the framework of national health system, national defense and security system, as well as accreditation standard.

8. Scope of Project

- a. Procurement and installation medical equipment
- b. Usage and maintenance training medical equipment
- c. Guarantee

9. Activities

Activities	Implementation Location	Project Implementation Unit
Procurement and installation medical equipment	a. Tanjung Pinang City, Riau Islands,	a. Ministry of Defense
Usage and maintenance training medical equipment	b. Medan City, North Sumatera Province	b. Indonesian Navy

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense	13,583	0	0	13,583	Austria
b. Indonesian Navy					
Total	13,503	0	0	13,503	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
13,214	289	13,503

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Procurement of medical equipment, transport and delivery and insurance			12.423		
Installation and function test of equipment		791			
Trainings				289	
Total		791	12.423	289	

13. Program Reference

BB-ID: BB-2024-13-05-0

1. **Project Title** : **Upgrading Medical Equipments and Supporting Facilities for Naval Hospital dr. Mintohardjo-Jakarta**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Navy
5. **Duration** : 18 months
6. **Location** : RSAL dr. Mintohardjo, Jakarta

7. Objectives

To increase medical service capacity and quality in order to support hospital's capabilities (including that for Covid-19 medical services) within the framework of national health system, a national defense and security system, as well as accreditation standard;

8. Scope of Project

- a. Procurement and installation medical equipment
- b. Usage and maintenance training medical equipment
- c. Guarantee

9. Activities

Activities	Implementation Location	Project Implementation Unit
a. Procurement and installation medical equipment	DKI Jakarta Province	a. Ministry of Defense b. Indonesian Navy
b. Usage and maintenance training medical equipment		
c. Guarantee		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense	15,434	0	0	15,434	Austria
b. Indonesian Navy					
Total	15,434	0	0	15,434	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
14,528	906	15,434

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Procurement of Medical Equipment			9,260		
Building construction		2,315			
Installation and function test of equipment		1,543			
Trainings				1,543	
Assurance	772				
Total	772	3,858	9,260	1,543	

13. Program Reference

BB-ID: BB-2024-13-05-0

-
1. **Project Title** : **Upgrading Medical Equipments and Supporting Facilities for Air Force Hospital Suhardi Hardjolukito-Yogyakarta**
 2. **Program Title** : Military Hospital Development Program
 3. **Executing Agency** : Ministry of Defense
 4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Air Force
 5. **Duration** : 24 Months
 6. **Location** : Bantul City, Special Region Yogyakarta Province
-

7. Objectives

To increase the quality of medical services for air force personnel, families, and public.

8. Scope of Project

- a. Procurement and instalment of medical equipment in Air Force Hospital Suhardi Hardjolukito Yogyakarta
- b. Training and recruitment of health workers for operating medical equipment.
- c. Training for maintenance of medical equipment and hospital system development.

9. Activities

Activities	Implementation Location	Project Implementation Unit
a. Procurement	Bantul City, Special Region Yogyakarta Province	Indonesian Air Force
b. Installation		
c. Testing and commissioning		
d. User training		

11. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense	11,561	0	0	11,561	Austria
b. Indonesian Air Force					
Total	11,561	0	0	11,561	

12. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
10,810	751	11,561

13. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. Procurement of equipment			10,752		
b. Installation and testing			231		
c. Preparation of planning and supervision	578				
Total	578		10,983		

14. Program Reference

BB-ID: BB -2024-13-06-0

1. **Project Title** : **Improvement of Capabilities and Capacities Medical Services at Air Force Hospital dr. Kresno Manuhua-Biak**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Air Force
5. **Duration** : 24 months
6. **Location** : RSAU dr. Kresno Manuhua-Biak
-

7. Objectives

- a. To increase the quality of medical services for air force personnel, families, and public.
- b. To increase hospital's class from PPK I to Level IV.

8. Scope of Project

- a. Procurement of medical equipment
- b. Installation and function test of equipment
- c. Trainings on the usage and maintenance of medical equipment

9. Activities

Activities	Implementation Location	Project Implementation Unit
a. Procurement	RSAU dr. Kresno Manuha, Biak	a. Ministry of Defense b. Indonesian Air Force
b. Shipping and insurance		
c. Training and testing medical equipment		
d. Guarantee and maintenance		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense	20,000	0	0	20,000	Austria
b. Indonesian Air Force					
Total	20,000	0	0	20,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
18,500	1,500	20,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Procurement of Medical Equipment			17,900		
Installation and function test of equipment				500	
Trainings					
Assurance	600				
Others					1,000
Total	600		17,900	500	1,000

13. Program Reference

BB-ID: BB-2024-13-06-0

-
1. **Project Title** : **Establishment of Infectious Hospital for Air Force-Jakarta**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Air Force
5. **Duration** : 36 Months
6. **Location** : RSAU Jakarta
-

7. Objectives

To increase medical service capacity and quality as well as hospital's capabilities within accreditation standard in preventive, curative, and rehabilitative medical services, particularly in handling infectious diseases.

8. Scope of Project

- a. Construction works for hospital's building
- b. Procurement of medical equipment
- c. Maintenance of medical equipment

9. Activities

Activities	Implementation Locations	Project Implementation Units
Construction works	RSAU Jakarta	a. Ministry of Defense b. Indonesian Air Force
Procurement		
Maintenance		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense	55,000	0	0	55,000	Austria
b. Indonesian Air Force					
Total	55,000	0	0	55,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
25,000	25,000	5,000	55,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Construction works		10,000			
Procurement of medical equipment			35,000		
Maintenance					5,000
Total		10,000	35,000		5,000

13. Program Reference

BB-ID: BB-2024-13-06-0

-
1. **Project Title** : **Procurement of Medical Equipment for dr. Suyoto Hospital, Ministry of Defense**
 2. **Program Title** : Health Services Improvement Program
 3. **Executing Agency** : Ministry of Defense
 4. **Implementing Agency** : Ministry of Defense
 5. **Duration** : 24 months
 6. **Location** : dr. Suyoto Hospital, DKI Jakarta Province
-

7. Objectives

To increase medical service capacity and quality as well as hospital's capabilities within accreditation standard in preventive, curative, and rehabilitative medical services, particularly in handling infectious diseases.

8. Scope of Project

- a. Construction works for hospital's building
- b. Procurement of medical equipment
- c. Maintenance of medical equipment

9. Activities

Activities	Implementation Locations	Project Implementation Units
Construction works	dr. Suyoto Hospital, DKI Jakarta Province	Ministry of Defense
Procurement		
Maintenance		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Ministry of Defense	49,540	0	0	49,540	EIB
Total	49,540	0	0	49,540	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
24,770	24,770	49,540

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Construction works		15,000			
Procurement of medical equipment			30,000		
Maintenance					4,540
Total		15,000	30,000		4,540

13. Program Reference

BB-ID: BB-2024-13-08-0

-
1. **Project Title** : **Upgrading Medical Equipments for Army Hospital dr. R Hardjanto**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
5. **Duration** : 24 months
6. **Location** : Balikpapan City, East Kalimantan Province
-

7. Objectives

To increase medical service capacity and quality in order to support hospital's capabilities (including that for Covid-19 medical services) within the framework of national health system, a national defense and security system, as well as accreditation standard;

8. Scope of Project

- a. Procurement and installation medical equipment
- b. Usage and maintenance training medical equipment
- c. Guarantee

9. Activities

Activities	Implementation Locations	Project Implementation Units
Procurement and installation medical equipment	Balikpapan City, East Kalimantan Province	a. Ministry of Defense b. Indonesian Army
Usage and maintenance training medical equipment		
Guarantee		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense	11,002	0	0	11,002	EIB/Austria
b. Indonesian Army					
Total	11,002	0	0	11,002	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
5,501	5,501	11,002

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Construction works					
Procurement of medical equipment					
Maintenance					
Total	N/A				

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Upgrading Medical Equipments for Army Hospital Kartika Husada**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
5. **Duration** : 18 months
6. **Location** : West Kalimantan Province
-

7. Objectives

To increase medical service quality in several health services units to be able to compete with other Social Health Insurance Administration Body (BPJS) provider.

8. Scope of Project

- a. Improvement of health facilities
- b. Improvement of medical services quality

9. Activities

Activities	Implementation Locations	Project Implementation Units
Procurement of medical/health equipment	West Kalimantan Province	a. Ministry of Defense b. Indonesian Army
Alsatri support		
Supporting facilities and infrastructure		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense b. Indonesian Army	9,158	0	0	9,158	EIB
Total	9,158	0	0	9,158	

11. Disbursement Plan

Disbursement Plan (US \$ 000)	Total
1 st	
9,158	9,158

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Procurement of medical/health equipment			9,125		
Supporting alsatri			104		
Supporting facilities and infrastructure			173		
Total			9,158		

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Upgrading Medical Equipments for Army Hospital Prof. Dr. J. A. Latumeten Hospital**
 2. **Program Title** : Health Services Improvement Program
 3. **Executing Agency** : Ministry of Defense
 4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army Health Center
 5. **Duration** : 24 months
 6. **Location** : Maluku Province
-

7. Objectives

To restore the health condition of soldiers, civil servants of Ministry of Defense and its family, and increasing public health quality.

8. Scope of Project

- a. Procurement and installation of health equipment
- b. Training of utilization and maintenance

9. Activities

Activities	Implementation Locations	Project Implementation Units
Procurement and installation of health equipment	Maluku Province	a. Ministry of Defense
Training of utilization and maintenance		b. Indonesian Army Health Center

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense b. Indonesian Army Health Center	7,527.00	0	0	7,527.00	EIB/Austria
Total	7,527.00	0	0	7,527.00	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
3,763.65	3,763.35	7,527.00

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Procurement of medical/health equipment			7,527.00		
Total			7,527.00		

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Upgrading Medical Equipments for Army Hospital Iskandar Muda**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
5. **Duration** : 18 months
6. **Location** : Aceh Province
-

7. Objectives

To increase medical service quality in several health services units to be able to compete with other Social Health Insurance Administration Body (BPJS) provider.

8. Scope of Project

- a. Improvement of health facilities
- b. Improvement of medical services quality

9. Activities

Activities	Implementation Locations	Project Implementation Units
Procurement of medical/health equipment	Aceh Province	a. Ministry of Defense b. Indonesian Army
Equipment installation and testing		
Equipment training and maintenance		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense b. Indonesian Army	12,057	0	0	12,057	EIB
Total	12,057	0	0	12,057	

11. Disbursement Plan

Disbursement Plan (US \$ 000)	Total
1 st	
12,057	12,057

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Procurement of medical/health equipment			10,597		
Equipment installation and testing			964		
Equipment training and maintenance			241		
Others					255
Total			12,162		255

13. Program Reference

BB-ID: BB-2024-13-04-0

- 1. **Project Title** : **Procurement of Field Hospital for Kodam XVI Pattimura, Kodam XVII Cendrawasih, and Kodam XVIII Kasuari**
- 2. **Program Title** : Health Services Improvement Program
- 3. **Executing Agency** : Ministry of Defense
- 4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
- 5. **Duration** : 24 months
- 6. **Location** : Maluku, Papua Province, and West Papua Province

7. Objectives

To improve health care services and to upgrade supporting facilities and services for the hospital.

8. Scope of Project

- a. Procurement of facilities and infrastructure
- b. Procurement and installation of health equipment
- c. Training of utilization and maintenance

9. Activities

Activities	Implementation Locations	Project Implementation Units
Procurement of facilities and infrastructure	Maluku, Papua Province, and West Papua Province	a. Ministry of Defense b. Indonesian Army
Procurement and installation of health equipment		
Training of utilization and maintenance		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense	30,793	0	0	30,793	EIB
b. Indonesian Army					
Total	30,793	0	0	30,793	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
17,601	13,191	30,793

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Field hospital and its supporting facilities			17,598		
Medical equipment			6,888		
Transportation					6,300
Total			24,486		6,300

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Procurement of Medical Equipment and Supporting Facilities for Pharmaceutical Institute, Army Medical Center**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army Health Center
5. **Duration** : 24 months
6. **Location** : Bandung, West Java Province
-

7. Objectives

To improve health care services and to upgrade supporting facilities and services for the hospital.

8. Scope of Project

- a. Procurement, installation, and construction equipment qualification
- b. Training of utilization and maintenance

9. Activities

Activities	Implementation Locations	Project Implementation Units
Procurement, installation, and construction equipment qualification	Bandung, West Java Province	a. Ministry of Defense
Training of utilization and maintenance		b. Indonesian Army Health Center

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense					
b. Indonesian Army Health Center	5,657	0	0	5,657	EIB
Total	5,657	0	0	5,657	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
4,525	1,131	5,657

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Building construction		1,414			
Procurement of production equipment, laboratory, and supporting system			3,111		
Insurance and transportation					1,131
Total		1,414	3,111		1,131

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Procurement of Medical Equipment and Supporting Facilities for Biomedical Institute, Army Medical Center**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
5. **Duration** : 24 months
6. **Location** : East Jakarta, DKI Jakarta Province
-

7. Objectives

To improve health care services and to upgrade supporting facilities and services for the hospital

8. Scope of Project

- a. Procurement, installation, and construction equipment qualification
b. Training of utilization and maintenance

9. Activities

Activities	Implementation Locations	Project Implementation Units
Procurement, installation, and construction equipment qualification	East Jakarta, DKI Jakarta Province	a. Ministry of Defense
Training of utilization and maintenance		b. Indonesian Army

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense b. Indonesian Army	5,657	0	0	5,657	EIB
Total	5,657	0	0	5,657	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
4,525	1,131	5,657

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Equipment procurement			3,111		
Renovation of facilities and equipment testing			1,414		
Qualification, validation, and registration			1,131		
Total			5,657		

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Procurement of Medical Equipment for Biology Vaccine Institute, Army Medical Center**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
5. **Duration** : 24 months
6. **Location** : Bandung, East Java Province
-

7. Objectives

To improve health care services and to upgrade supporting facilities and services for the hospital.

8. Scope of Project

- a. Procurement and installation of medical equipment
- b. Training of utilization and maintenance

9. Activities

Activities	Implementation Locations	Project Implementation Units
Procurement, installation, and construction equipment qualification	Bandung, East Java Province	a. Ministry of Defense
Training of utilization and maintenance		b. Indonesian Army

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense	3,959	0	0	3,959	EIB
b. Indonesian Army					
Total	3,959	0	0	3,959	

11. Disbursement Plan

Disbursement Plan (US \$ 000)	Total
1 st	
3,959	3,959

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Procurement of medical equipment			3,959		
Total			3,959		

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Procurement of Medical Equipment and Supporting Facilities for Medical Equipment Institute, Army Medical Center**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defence
b. Indonesia Army
5. **Duration** : 24 months
6. **Location** : DKI Jakarta Province
-

7. **Objectives**

To increase production capacity and quality of medical device calibration

8. **Scope of Project**

- a. Construction of facilities and infrastructure
- b. Procurement and installation of medical equipment
- c. Training

9. **Activities**

Activities	Implementation Locations	Project Implementation Units
Construction of facilities and infrastructure	DKI Jakarta Province	a. Ministry of Defence b. Indonesia Army
Procurement and installation of medical equipment		
Training		

10. **Funding Source**

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defence b. Indonesia Army	3,959	0	0	3,959	EIB
Total	3,959	0	0	3,959	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
1,413	2,546	3,959

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Construction of facilities and infrastructure		813			
Procurement and installation of medical equipment	2,708				
Others					438
Total	2,708	813			438

13. Program Reference

BB-ID: BB-2024-13-04-0

- 1. **Project Title** : **Procurement of Medical Equipment for Army Hospital Rumkit Tk. IV Gorontalo**
- 2. **Program Title** : Health Services Improvement Program
- 3. **Executing Agency** : Ministry of Defense
- 4. **Implementing Agency** : a. Ministry of Defence
b. Indonesia Army
- 5. **Duration** : 12 months
- 6. **Location** : Gorontalo Province

7. Objectives

To improve the quality of medical services in several service units

8. Scope of Project

- a. Facility development
- b. Equipment maintenance
- c. Treatment room equipment
- d. Operating room equipment
- e. Polyclinic equipment
- f. Training

9. Activities

Activities	Implementation Locations	Project Implementation Units
Facility development	Gorontalo Province	a. Ministry of Defense b. Indonesia Army
Equipment maintenance		
Treatment room equipment		
Operating room equipment		
Polyclinic equipment		
Training		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense	8,274	0	0	8,274	EIB
b. Indonesia Army					
Total	8,274	0	0	8,274	

11. Disbursement Plan

Disbursement Plan (US \$ 000)	Total
1 st	
8,274	8,274

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Facility development		4,237			
Equipment maintenance			847		
Treatment room equipment			1,059		
Operating room equipment			1,271		
Polyclinic equipment			332		
Training				528	
Total		4,237	3,509	528	

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Procurement of Medical Equipment and Supporting Facilities for Army Hospital dr. Noesmir Baturaja**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesia Army Health Center
5. **Duration** : 24 months
6. **Location** : South Sumatera Province
-

7. Objectives

To improve health services and improve medical equipment and supporting facilities for the Navy Health Center through procurement and distribution installation of medical devices, training on use and maintenance of installed medical devices, and guarantees.

8. Scope of Project

- g. Procurement and installation of medical equipment
- h. Utilization and maintenance training

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Procurement and installation of medical training	South Sumatera Province	a. Ministry of Defense
b. Utilization and maintenance training		b. Indonesia Army Health Center

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense	9,051	0	0	9,051	EIB
b. Indonesia Army Health Center					
Total	9,051	0	0	9,051	

11. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
N/A			

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Total	N/A				

13. Program Reference

BB-ID: BB-2024-13-04-0

1. **Project Title** : **Upgrading Medical Equipment and Supporting Facilities for Naval Hospital dr. Ilyas and Naval Hospital dr. R Ghandi AT**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Armed Forces headquarters
5. **Duration** : 18 months
6. **Location** : North Kalimantan Province
-

7. Objectives

- a. Improving facilities and infrastructure to support health facilities
- b. Improving medical/health equipment with the latest technology
- c. Equipment upgrades in support of emergencies/disasters
- d. Improving the quality of medical services provided to be more optimal and achieve the quality standards of medical services and hospital accreditation
- e. Capacity building and quality of medical personnel

8. Scope of Project

- a. Procurement and installation of medical equipment
- b. Utilization and maintenance training

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Procurement and installation of medical training	North Kalimantan Province	Ministry of Defense, Armed Forces Headquarters
b. Utilization and maintenance training		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Ministry of Defense, Armed Forces Headquarters	8,785	0	0	8,785	EIB
Total	8,785	0	0	8,785	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
8,546	238	8,875

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
a. Procurement of Medical Equipment, Transportation, Insurance	8,034				
b. Equipment installation and testing			511		
c. Training				238	
Total			8,785		

13. Program Reference

BB-ID: BB-2024-13-05-0

1. **Project Title** : **Procurement of Field Hospital for Marine Corps Health Battalion**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defence
b. Indonesian Navy
5. **Duration** : 24 months
6. **Location** : Western Region

7. **Objectives**

- a. To increase medical service capacity and quality on level 3 Health Batalion Marine Corps within the framework of national health system and accreditation standard.
- b. Provision of Polyclinic and ICU to meet national health standard.

8. **Scope of Project**

- a. Procurement works for hospital's building
- b. Procurement of medical equipment
- c. Maintenance of medical equipment

9. **Activities**

Activities	Implementation Location	Project Implementation Unit
a. Procurement	Western Region	a. Ministry of Defence b. Indonesian Navy
b. Installation and Function Test		
c. Trainings		

10. **Funding Source**

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a) Ministry of Defence	10,264	0	0	10,264	EIB
b) Indonesian Navy					
Total	10,264	0	0	10,264	

11. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
N/A			

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Construction works					
Procurement of medical equipment					
Maintenance					
Total	N/A				

13. Program Reference

BB-ID: BB-2024-13-05-0

-
1. **Project Title** : **Procurement of Medical Equipment for Naval Hospital Teeth and Mouth R.E. Martadinata**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defence
4. **Implementing Agency** : a) Ministry of Defence
b) Indonesian Navy
5. **Duration** : 24 months
6. **Location** : DKI Jakarta Province
-

7. Objectives

- a. To increase Mouth and Dental Hospital facility and health professional.
- b. To increase dental and mouth health services above accreditation standard

8. Scope of Project

- a. Procurement of dental and mouth health equipment
- b. Trainings on the usage and maintenance of medical equipment

9. Activities

Activities	Implementation Location	Project Implementation Unit
a. Procurement	DKI Jakarta	a) Ministry of Defence
b. Trainings		b) Indonesian Navy

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a) Ministry of Defence b) Indonesian Navy	7,372	0	0	7,372	EIB
Total	7,372	0	0	7,372	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
N/A		

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Procurement of Medical Equipment					
Installation and function test of equipment					
Trainings					
Assurance					
Others					
Total	N/A				

13. Program Reference

BB-ID: BB-2024-13-05-0

-
1. **Project Title** : **Improvement of Capabilities and Capacities Medical Services at Air Force Hospital El Tari**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a) Ministry of Defence
b) Indonesian Air Force
5. **Duration** : 24 months
6. **Location** : Kupang, East Nusa Tenggara
-

7. Objectives

To increase El Tari Hospital from Class D Pratama into Class D.

8. Scope of Project

- a. Procurement of health equipment
- b. Trainings on the usage and maintenance of medical equipment

9. Activities

Activities	Implementation Location	Project Implementation Unit
a. Procurement	East Nusa Tenggara	a) Ministry of Defence
b. Trainings		b) Indonesian Air Force

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a) Ministry of Defence b) Indonesian Air Force	20,000	0	0	20,000	EIB
Total	20,000	0	0	20,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
N/A		

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Procurement of Medical Equipment					
Installation and function test of equipment					
Trainings					
Assurance					
Others					
Total	N/A				

13. Program Reference

BB-ID: BB-2024-13-06-0

-
1. **Project Title** : **Improvement of Capabilities and Capacities Medical Services at Air Force Hospital dr. Hoediyono**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a) Ministry of Defence
b) Indonesian Air Force
5. **Duration** : 24 months
6. **Location** : Subang, West Java
-

7. Objectives

- a. To increase dr. Hoediyono Hospital from Class D into Class B
- b. To increase health services to Air Force Personnel, Family and general people of Subang

8. Scope of Project

- a. Enhancing human resources capacity
- b. Procurement and installation of health equipment
- c. Enhancing health services quality through training program

9. Activities

Activities	Implementation Location	Project Implementation Unit
a. Procurement	West Java	a) Ministry of Defence
b. Trainings		b) Indonesian Air Force

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a) Ministry of Defence b) Indonesian Air Force	20,000	0	0	20,000	EIB
Total	20,000	0	0	20,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
N/A		

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Procurement of Medical Equipment					
Installation and function test of equipment					
Trainings					
Assurance					
Others					
Total	N/A				

13. Program Reference

BB-ID: BB-2024-13-06-0

-
1. **Project Title** : **Procurement of Field Hospital for Airforce**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Air Force
5. **Duration** : 36 monts
6. **Location** : Nationwide
-

7. Objectives

To increase medical service capacity and quality as well as hospital's capabilities within accreditation standard in preventive, curative, and rehabilitative medical services, particularly in handling infectious diseases.

8. Scope of Project

- a. Procurement works for hospital's building
- b. Procurement of medical equipment
- c. Maintenance of medical equipment

9. Activities

Activities	Implementation Locations	Project Implementation Units
Construction works	Nationwide	a. Ministry of Defense b. Indonesian Air Force
Procurement		
Maintenance		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense	8,335	0	0	8,335	EIB
b. Indonesian Air Force					
Total	8,335	0	0	8,335	

11. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
N/A			

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Construction works					
Procurement of medical equipment					
Maintenance					
Total	N/A				

13. Program Reference

BB-ID: BB-2024-13-06-0

1. Project Title	: Improvement of Capabilities and Capacities Medical Services at RSAU dr. Efram Harsana
2. Program Title	: Health Services Improvement Program
3. Executing Agency	: Ministry of Defense
4. Implementing Agency	: Ministry of Defense Indonesian Air Force
5. Duration	: 36 months
6. Location	: Nationwide

7. Objectives

To increase medical service capacity and quality as well as hospital's capabilities within accreditation standard in preventive, curative, and rehabilitative medical services, particularly in handling infectious diseases.

8. Scope of Project

- Procurement works for hospital's building
- Procurement of medical equipment
- Maintenance of medical equipment

9. Activities

Activities	Implementation Locations	Project Implementation Units
Construction works	Nationwide	a. Ministry of Defense b. Indonesian Air Force
Procurement		
Maintenance		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense b. Indonesian Air Force	9,842	0	0	9,842	EIB
Total	9,842	0	0	9,842	

11. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
N/A			

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Construction works					
Procurement of medical equipment					
Maintenance					
Total	N/A				

13. Program Reference

BB-ID: BB-2024-13-06-0

1. **Project Title** : **Procurement of Medical Equipment for Military Health Center**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defence
4. **Implementing Agency** : a. Ministry of Defence
b. Armed Forces Headquarters
5. **Duration** : 24 months
6. **Location** : Health Center of the Indonesia Armed Forces

7. Objectives

- a. Improve health infrastructure and equipment
- b. Improve the quality of health services and referrals
- c. Improve service class or expand service coverage
- d. Increase the capacity of health workers within the Indonesian National Armed Forces

8. Scope of Project

- a. Procurement and installation of medical equipment phase I
- b. Procurement and installation of medical equipment phase II
- c. Training
- d. Development of supporting facilities
- e. Guarantee

9. Activities

Activities	Implementation Locations	Project Implementation Units
Procurement and installation of medical equipment phase I	Health Center of the Indonesia Armed Forces	a. Ministry of Defence b. Armed Forces Headquarters
Procurement and installation of medical equipment phase I		
Training		
Development of supporting facilities		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Defense					
b. Armed Forces Headquarters	5,980	0	0	5,980	EIB
Total	5,980	0	0	5,980	

11. Disbursement Plan*

Disbursement Plan (US \$ 000)					Total
1 st	2 nd	3 rd	4 th	5 th	
N/A					

**) data not available*

12. Funding Allocation*

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Procurement and installation of medical equipment phase I					
Procurement and installation of medical equipment phase I					
Training					
Development of supporting facilities					
Others					
Total	N/A				

**) data not available*

13. Program Reference

BB-ID: BB-2024-13-09-0

*Kementerian Komunikasi dan
Informatika/Ministry of
Communication and Information
Technology*

1. **Project Title** : **Digitalization of Broadcasting System**
2. **Program Title** : Information and Communication Technology Infrastructure Development Program
3. **Executing Agency** : Ministry of Communications and Information Technology
4. **Implementing Agency** : a. Ministry of Communications and Information Technology
b. Public Broadcasting Institution (TVRI)
5. **Duration** : 48 months
6. **Location** : Nationwide
 - 30 Broadcasting Station
 - 206 Transmitting Stations Nationwide

7. Objectives

To digitalize the transmission system, modernize the studio production facilities and improve capacity building to support LPP TVRI in achieving a leading position in the television industry, becoming a world class public broadcaster, and operating as a multiplexing operator that broadcast a variety of contents including the contents from private broadcasters that covers all of Indonesia services areas particularly focusing on education, culture, information and entertainment content program program within the framework of improving the service quality and unifying the nation.

8. Scope of Project

- a. Capacity Building for organization and human resources of LPP TVRI
- b. Design, inventory, delivery, installation & commissioning of DVB-T2 TV transmission system
- c. Design, inventory, shipping, installation & commissioning of digital studio equipment

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Capacity building	Nationwide	

Activities	Implementation Locations	Project Implementation Units
b. Design, inventory, delivery, installation & commissioning of DVB-T2 TV transmission system	206 Transmitting Stations (Nationwide)	a. Ministry of Communications and Information Technology
c. Design, inventory, shipping, installation & commissioning of digital studio equipment	30 Broadcasting Station (Head Office and Local Station)	b. Public Broadcasting Institution (TVRI)

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Communications and Information Technology	373,154	0	93,289	466,443	France
b. Public Broadcasting Institution (TVRI)					
Total	373,154	0	93,289	466,443	

11. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
63,92	135,64	173,60	373,154

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
a. Capacity building	10,000				
b. Studio facilities			128,720		
c. ICT facilities			10,214		
d. Transmission system equipment			224,220		
Total	10,000		363,154		

13. Program Reference

BB-ID: BB-2024-11-01-0

1. Project Title	: Strengthening of e-Government Infrastructure Phase 1
2. Program Title	: Information and Communication Technology Infrastructure Development Program
3. Executing Agency	: Ministry of Communication and Information Technology
4. Implementing Agency	: Ministry of Communication and Information Technology
5. Duration	: 55 months
6. Location	: Riau Islands Province

7. Objectives

- a. To strengthening of e-government infrastructure
- b. Provision of national data center as one of the foundations for implementing national digital transformation
- c. Improvement of the quality of governance and public services

8. Scope of Project

- a. Construction and implementation of one National Data Centers (NDC) capable of Government Cloud Computing (hosting government application on virtualized machines), capable of the provision of infrastructure as a Service, Platform as a Service, or Software as a Service, Security as a Service and Big data Analytic.
- b. Implementation of a high-availability Government Secured Network (GSN), designed to interconnect 35 national agencies or sites of the Central Government and the NDCs using encryption technology.
- c. A Network Operation Centre (NOC), including a Security Operation Center (SOC), located at each NDC, in charge of the monitoring of the infrastructure and its security and of the enforcement of the IT security policy.

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Development and operational of	Riau Islands Province	a. Directorate General of Informatics Application,

Activities	Implementation Locations	Project Implementation Units
National Data Center (NDC)		Ministry of Communication and Information Technology
b. Development and operational of Indonesia's Disaster Recovery Center (DRC)		b. Directorate of Government Informatics Application Service (e-Government), Ministry of Communication and Information Technology
c. Development and operational of Indonesia's National Network Operation Center (NNOC)		c. Local governments
d. Development and operational of Govt-CA Indonesia		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Ministry of Communication and Information Technology	160,000	0	20,000		Korea
Total	160,000	0	20,000	180,000	

11. Disbursement Plan

France Disbursement Plan (US \$ 000)					Total
1 st	2 nd	3 rd	4 th	5 th	
33,112	59,902	59,902	7,084		160,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. Construction	8,828	20,490	116,712	641	
b. Consulting	8,216				
c. Contingencies	4,953				
d. Service Charge	160				
Total	22,156	20,490	116,712	641	

13. Program Reference

BB-ID: BB-2024-11-02-0

- 1. **Project Title** : **Procurement of Multifunctional Satellite-2 (SATRIA-2)**
- 2. **Program Title** : Information and Communication Technology Infrastructure Development Program
- 3. **Executing Agency** : Ministry of Communications and Information Technology
- 4. **Implementing Agency** : Ministry of Communications and Information Technology
- 5. **Duration** : 40 months
- 6. **Location** : Manufacture site and Location of Ground Station and Gateway in Indonesia, Launch site to be announced

7. Objectives

The objective of the Project aims to improve digital inclusion and promote digital economy by providing internet connections to the areas across Indonesia where internet infrastructure are underdevelopment and/or where terrestrial/land-based internet connection are less common.

8. Scope of Project

Provision of 300 Gbps HTS Satellite(s) and it's space and ground segments, as well as Project services.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Satellite Manufacture and Launch	Country of Manufacture	Telecommunication s and Information Accessibility Agency (BAKTI), Ministry of communications and Information Technology
Civil and Construction Works	Nationwide	
Equipment Supply and Installation		

Activities	Implementation Locations	Project Implementation Units
Services Training, Education and Maintenance Services		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Ministry of Communications and Information Technology	864,395	0	0	864,395	UKEF and/or AIIB
Total	864,395	0	0	864,395	

11. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
261,668	241,627	361,099	864,395

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
SATRIA-2	68,600	697,888	80,756	17,150	
Total	864,395				

13. Program Reference

BB-ID: BB-2024-11-04-0

Kementerian Dalam Negeri/ Ministry
of Home Affairs

1. Project Title	: Strengthening Population and Civil Registration and Introduction of Digital Identity for Inclusive Service Delivery and Digital Transformation in Indonesia
2. Program Title	: Information and Communication Technology Infrastructure Development Program
3. Executing Agency	: Ministry of Home Affairs
4. Implementing Agency	: Directorate General of Population and Civil Registration, Ministry of Home Affairs
5. Duration	: 48 months
6. Location	: Papua, West Papua, Maluku, North Maluku, East Nusa Tenggara, West Sulawesi, Central Sulawesi, and North Sulawesi Province

7. Objectives

The main objective of the project, inter alia:

- a. Strengthening population administration and civil registration at the central and regional levels
- b. Increase the effectiveness and efficiency of population and civil registration by revitalizing Information and Communication Technologies (ICT) infrastructure and building institutional capacity
- c. Improving public services and government administration by increasing the utilization of population data

8. Scope of Project

- a. Improve the performance of population registration and civil registration
- b. Improve ICT infrastructure and build electronic Know Your Customer (e-KYC) and digital identification
- c. Increase the utilization of population data and the adoption of e-KYC and digital ID
- d. Develop and strengthen institutional and human resource capacities
- e. Project management and coordination

9. Activities

Activities	Implementation Locations	Project Implementation Units
Improve the performance of population registration and civil registration	Papua, West Papua, Maluku, North Maluku, East Nusa Tenggara, West Sulawesi, Central Sulawesi, and North Sulawesi Province	Directorate General of Population and Civil Registration, Ministry of Home Affairs
Improve ICT infrastructure and build electronic Know Your Customer (e-KYC) and digital identification	Jakarta Special Capital Region and Riau Islands (Batam)	
Increase the utilization of population data and the adoption of e-KYC and digital ID		
Develop and strengthen institutional and human resource capacities	All Provinces of Indonesia	
Project management and coordination		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Population and Civil Registration (Dukcapil), Ministry of Home Affairs	250,000	0	12,500	262,500	World Bank
Total	250,000	0	12,500	262,500	

11. Disbursement Plan*

Disbursement Plan (US \$ 000)				Total
1 st	2 nd	3 rd	4 th	
44,250	83,750	70,750	51,250	250,000

*) not included local fund

12. Funding Allocation*

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Improve the performance of population registration and civil registration	60,000				
Improve ICT infrastructure and build electronic Know Your Customer (e-KYC) and digital identification		100,000			
Increase the utilization of population data and the adoption of e-KYC and digital ID	50,000				
Develop and strengthen institutional and human resource capacities				35,000	

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Project management and coordination					5,000
Total	110,000	100,000	0	35,000	5,000

*) not included local fund

13. Program Reference

BB-ID: BB-2024-11-05-0

*Kementerian Kelautan dan
Perikanan/ Ministry of Marine
Affairs and Fisheries*

1. **Project Title** : **Integrated Fishing Ports and International Fish Markets Phase I**
2. **Program Title** : Fisheries and Marine Management Program
3. **Executing Agency** : Ministry of Marine Affairs and Fisheries (Directorate general of Capture Fisheries)
4. **Implementing Agency** : a. Directorate General of Capture Fisheries
b. Directorate General of Competitiveness Strengthening of Marine and Fishery Products
5. **Duration** : 48 months
6. **Location** : North Sulawesi, Riau, Central Java, Papua, Bali, West Java, and East Java Province

7. Objectives

- a. To develop integrated fishing port and fish markets which comply with international standards
- b. To improve infrastructure and facilities of fishing ports
- c. To increase Indonesia's fisheries export and added value of fisheries products

8. Scope of Project

- a. Development of fishing port facilities
- b. Development of international fish market
- c. Strengthening central government and fishing port institutional capacity
- d. Project management

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Development of Fishing Port Facilities	North Sulawesi, Riau, Central Java, Papua, Bali,	Directorate General of Capture Fisheries,
b. Development of International Fish Market	West Java, and East Java Province	Directorate General of Competitiveness

Activities	Implementation Locations	Project Implementation Units
c. Strengthening Central Government and Fishing Port Institutional Capacity		Strengthening of Marine and Fishery Products

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Capture Fisheries	85,225	1,000		86,225	Japan
	99,038	962		100,000	France (AFD)
	100,000	500		100,500	IsDB
Directorate General of Competitiveness Strengthening of Marine and Fishery Products	14,775			14,775	Japan
Total	299,038	2,462	0	301,500	

11. Disbursement Plan

Disbursement Plan (US \$ 000)*						Total
Component	1 st	2 nd	3 rd	4 th	5 th	
Japan						
1. Development of Fishing Port Facilities	58	17,507	26,724	25,914	10,797	81,000
2. Development of International Fish Markets		7,973	6,027			14,000
3. Strengthening Central Government and Fishing Port Institutional Capacity			1,262	901	1,539	3,702
4. Project Management	29	350	350	328	240	1,298

Disbursement Plan (US \$ 000)*						Total
Component	1 st	2 nd	3 rd	4 th	5 th	
Sub total	87	25,3830	34,363	27,143	12,576	100,000
France (AFD)						
1. Development of Fishing Port Facilities	168	26,152	30,118	30,118	7,530	94,086
2. Strengthening of Central Government and Fishing Port Institutional Capacity	0	295	1,111	1,097	963	3,466
3. Project Management	93	371	371	371	279	1,486
Sub total	261	26,818	31,600	31,586	8,772	99,038
IsDB						
1. Development of Fishing Port Facilities	57	20,500	31,361	30,411	12,671	95,000
2. Strengthening of Central Government and Fishing Port Institutional Capacity	0	0	358	1,210	1,933	3,500
3. Project Management	31	375	375	375	344	1,500
Sub total	88	20,875	32,094	31,996	14,948	100,000
Total	436	73,523	98,057	90,725	36,296	299,038

* Loan component only

12. Funding Allocation

Activities	Category (US \$ 000)*				
	Services	Constructions	Goods	Trainings	Others
Japan					
1. Development of Fishing Port Facilities	2,430	73,710	810		4,050
2. Development of International Fish Markets	560	12,600	140		700

Activities	Category (US \$ 000)*				
	Services	Constructions	Goods	Trainings	Others
3. Strengthening of Central Government and Fishing Port Institutional Capacity	2,810			893	
4. Project Management					1,297
Sub total	5,800	86,310	950	893	6,047
France (AFD)					
1. Development of Fishing Port Facilities	2,352	86,089	941		4,704
2. Fishing Port Institutional Capacity	2,426			1,040	
3. Project Management					1,486
Sub Total	4,778	86,089	941	1,040	6,190
IsDB					
1. Development of Fishing Port Facilities	2,375	86,925	950		4,750
2. Strengthening of Central Government and Fishing Port Institutional Capacity	2,450			1,050	
3. Project Management					1,500
Sub total	4,825	86,925	950	1,050	6,250
Total	15,403	259,324	2,841	2,983	18,487

* Loan component only

13. Program Reference

BB-ID: BB-2024-12-01-0

1. Project Title	: Maritime and Fisheries Integrated Surveillance System
2. Program Title	: Fisheries and Marine Management Program
3. Executing Agency	: Ministry of Marine Affairs and Fisheries
4. Implementing Agency	: Directorate General of Marine and Fisheries Resources Surveillance
5. Duration	: 48 months
6. Location	: DKI Jakarta and Bali Province

7. Objectives

To support the availability of infrastructures for marine resource surveillance and integrated fisheries to improve marine resource and fisheries control and supervision functions.

8. Scope of Project

- a. Construction works for 3 units of fisheries surveillance vessels (lengths 70 meters, speed 35 knots, accommodate local content), several units of vessels are constructed in Indonesia shipyard.
- b. Development and upgrading of communication system, consisting of: broadband maritime, cloud computing, big data system and machine learning and artificial intelligent, as well as development and ethernet communication network and integrated with existing system (INDESOPerancak).
- c. Development of surveillance system, which consists of: electronic intelligence and communication intelligence.
- d. Capacity building and training of vessels management, geospatial training, and ISR (Intelligence Surveillance and Reconnaissance).
- e. Project management.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Construction works	DKI Jakarta and Bali Province	Directorate General of Marine and Fisheries Resources Surveillance
Communication and surveillance systems development		
Capacity building		
Project management		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Surveillance for Marine and Fisheries Resources	159,500	2,500	0	162,000	Spain
Total	159,500	2,500	0	162,000	

11. Disbursement Plan

Component	Disbursement Plan (US \$ 000)				Total
	1 st	2 nd	3 rd	4 th	
a. Construction works	20,000	70,000	20,500	20,000	130,500
b. Development and Upgrading of Communication Systems	0	11,500	6,600	1,900	20,000
c. Development of Surveillance Systems	0	7,000	2,000	0	9,000
d. Project Management					
e. Capacity Building and Training*	0	2,000	500	0	2,500
Total					

*Capacity building and training would be funded by grant (USD 2,500,000)

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Construction works		130,500			
Development and upgrading of communication and surveillance systems		20,000			
Development of surveillance systems		9,000			
Project management		N/A			
Capacity building and training*					
Total		159,500		2,500	

*Grant

13. Program Reference

BB-ID: BB-2024-12-03-0

1. Project Title	: Infrastructure Improvement for Shrimp Aquaculture
2. Program Title	: Fisheries and Marine Management Program
3. Executing Agency	: Ministry of Marine Affairs and Fisheries (Directorate General of Aquaculture)
4. Implementing Agency	: Directorate General of Aquaculture
5. Duration	: 60 months
6. Location	: Aceh, Lampung, Banten, Central Java, East Java, Bali, and South Sulawesi Province, in 7 UPT and 26 Regency

7. Objectives

Increase production and national shrimp productivity in quantity and quality, to improve product competitiveness in the global market through (i) increasing quality and sustainable production inputs (ii) sustainable aquaculture infrastructure development and (iii) strengthening aquaculture value chains.

8. Scope of Project

- a. Increasing quality and sustainable production inputs
 - Increased capacity of Broodstock Center and Multiplication Center
 - Development of fish health and environment laboratory in to support Disease Control and the environment
 - Increased production and feed input capacity sustainably
- b. Development of sustainable aquaculture infrastructure
 - Strengthening and developing shrimp farmer-oriented aquaculture business
 - Development of sustainable fishery production infrastructure and facilities
 - Implementation of sustainable fisheries production practices
- c. Strengthening the aquaculture value chain
 - Improved harvest handling and traceability
 - Improvement of the Shrimp Aquaculture System and Regulatory Framework
 - Project Management capacity building

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Increasing quality and sustainable production inputs	Aceh, Lampung, Banten, Central Java, East Java, Bali, and South Sulawesi Province	Directorate General of Aquaculture
b. Development of sustainable aquaculture infrastructure		
a. Strengthening the aquaculture value chain		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Aquaculture	93,000	3,000		96,000	ADB
Total	93,000	3,000		96,000	

*Grant activities will be implemented by MMAF and Bappenas

11. Disbursement Plan

Disbursement Plan (US \$ 000)*						Total
1 st	2 nd	3 rd	4 th	5 th	6 th	
6.8	9,480	37,740	33,680	11,190	903.2	93,000

* Loan component only

12. Funding Allocation

Activities	Category (US \$ 000)*				
	Services	Constructions	Goods	Trainings	Others
a. Construction of production input improvement infrastructure		24,810		1,000	

Activities	Category (US \$ 000)*				
	Services	Constructions	Goods	Trainings	Others
b. Construction of sustainable aquaculture infrastructure		53,240		2,500	
c. Aquaculture value chain improvement				890	
d. Project Management					10,560
TOTAL		78,050		4,390	10,560

* Loan component only

13. Program Reference

BB-ID: BB-2024-12-04-0

- 1. **Project Title** : **Outer Ring Fishing Ports Development (Eco Fishing Port)**
- 2. **Program Title** : Fisheries and Marine Management Program
- 3. **Executing Agency** : Ministry of Marine Affairs and Fisheries
(Directorate General of Capture Fisheries)
- 4. **Implementing Agency** : Directorate General of Capture Fisheries
- 5. **Duration** : 72 months
- 6. **Location** : North Sumatera, North Sulawesi, South East Sulawesi, and Central Java Province

7. Objectives

- a. Improve ports efficiency, attractiveness, and governance
- b. Improve the sanitary quality, traceability and added value of fishery products
- c. Strengthen the institutional capacities at the central level and in each port, and project management

8. Scope of Project

- a. Development and organization of the fishing port area
- b. Implementation of the sustainability approach of fishing ports
- c. Strengthen the institutional capacities at the central level and in each port, and project management

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Development and organization of the fishing port area	North Sumatera, North Sulawesi, South East Sulawesi, and Central Java Province	Directorate General of Capture Fisheries
b. Implementation of the sustainability approach of fishing ports		
c. Strengthen the institutional capacities		

Activities	Implementation Locations	Project Implementation Units
at the central level and in each port, and project management		

10. Funding Source

Implementing Agency	Funding (US \$ 000)*				Source
	Loan	Grant	Local	Total	
Directorate General of Capture Fisheries	105,000	4,400		109,750	France (AFD)
Total	105,350	4,400		109,750	

*Grant activities will be implemented by MMAF and Bappenas

11. Disbursement Plan

Component	Disbursement Plan (US \$ 000)*							Total
	1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	
Redevelopment and organization of fishing ports area	512	25,864	33,684	18,826	5,532	5,532	1,550	91,500
Implementation of the sustainability approach for fishing ports	0	2,170	3,060	2,170	100	350	0	7,850
Strengthen the institutional capacities at the central level and in each port and Project Management	331	962	1,312	912	862	862	762	6,000
Total	843	28,996	38,056	21,908	6,494	6,744	2,312	105,350

*Loan Component only

12.Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Redevelopment and organization of fishing ports area	7,600	82,100			1,800
Implementation of the sustainability approach for fishing ports	7,500				
Strengthen the institutional capacities at the central level and in each port and Project Management	200			1,500	4,650
Total	15,300	82,100		1,500	6,450

13.Program Reference

BB-ID: BB-2024-12-05-0

1. **Project Title** : **Ocean for Prosperity-Infrastructures in Coral Reef Areas**
2. **Program Title** : Fisheries and Marine Management Program
3. **Executing Agency** : Ministry of Marine Affairs and Fisheries
4. **Implementing Agency** : Directorate General of Marine Spatial Management
5. **Duration** : 60 months
6. **Location** : West Nusa Tenggara, East Nusa Tenggara, Central Sulawesi, South Sulawesi, South-east Sulawesi, Gorontalo, Maluku, North Maluku, West Papua, and Papua Province, 3 WPPNRI (714, 715, and 718)

7. Objectives

To improve management of coral reefs ecosystem and conservation areas through the provision of management infrastructures, improvement of coastal environment settlements, as well as socio-economic, in order to improve the sustainability of marine resources as well as community welfare

8. Scope of Project

- a. Institutional Strengthening and Infrastructure for Coral Reefs and Marine Protected Areas (MPA) Management
- b. Sustainable economic development in and around MPAs
- c. Sustainable financing for coral reef conservation and livelihoods
- d. Project management and capacity building

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Construction works/development/planning	West Nusa Tenggara, East Nusa Tenggara, Central Sulawesi, South Sulawesi,	Directorate General of Marine Spatial Management
b. Institutional strengthening		

c. Survey and identification	South-east Sulawesi, Gorontalo, Maluku, North Maluku, West Papua, and Papua Province, 3 WPPNRI (714, 715, and 718)	
d. Studies, design and implementaion		
e. Project management and capacity building		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant*	Local	Total	
Directorate General of Marine Spatial Management	200,000	26,000	0	226,000	World Bank
Total	200,000	26,000	0	226,000	

*Grant activities will be implemented by MMAF and Bappenas

11. Disbursement Plan

Component	1 st	2 nd	3 rd	4 th	5 th	Total
a. Institutional Strengthening and Infrastructure for Coral Reefs and Marine Protected Areas (MPA) Management	9,000	27,000	27,000	18,000	9,000	90,000
b. Sustainable economic development in and around MPAs	13,500	25,500	25,500	17,000	8,500	90,000
c. Sustainable financing for coral reef conservation and livelihoods	2,000	6,000	6,000	4,000	2,000	20,000
d. Project management and capacity building						

*Grant activities will be implemented by MMAF and Bappenas

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. Construction works/ Development/Planning		72,000	18,000		
b. Institutional Strengthening				9,000	
c. Survey and Identification	9,000				
d. Studies, Design and Implementtaion			63,000	9,000	
e. Project Management and Capacity Building	16,000			4,000	
Total	25,000	72,000	81,000	22,000	

13. Program Reference

BB-ID: BB-2024-12-02-1

1. Project Title	: Integrated and Revitalization Shrimp Farming Program
2. Program Title	: Fisheries and Marine Management Program
3. Executing Agency	: Ministry of Marine Affairs and Fisheries
4. Implementing Agency	: Directorate General of Aquaculture
5. Duration	: 48 months
6. Location	: East Aceh Regency (Aceh Province), Muna Regency (Central Sulawesi Province), Sumbawa Regency (West Nusa Tenggara Province), Konawe Selatan Regency (South-east Sulawesi Province), Kotabaru Regency (South Kalimantan Province).

7. Objectives

To improve the welfare of shrimp farmers, increase in traditional; shrimp farming production and productivity, work opportunity; increase foreign exchange earnings; through the revitalization of integrated shrimp aquaculture.

8. Scope of Project

a. Integrated Shrimp Farming:

- i. Development of infrastructures
- ii. Development of supporting infrastructures
- iii. Capacity building
- iv. Project management

b. Small Scale Shrimp Pond Revitalization:

- i. Planning and preparation
- ii. Development of aquaculture infrastructure (Pond construction and supporting facilities)
- iii. Capacity building
- iv. Management support

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Construction works/development/planning	East Aceh Regency (Aceh Province), Muna Regency (Central Sulawesi Province), Sumbawa Regency (West Nusa Tenggara Province), Konawe Selatan Regency (South-east Sulawesi Province), Kotabaru Regency (South Kalimantan Province).	Directorate General of Aquaculture
b. Capacity building		
c. Project management and support		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Aquaculture	500,000	0	45,000	545,000	Commercial Loan
Total	500,000	0	45,000	545,000	

*Loan component only

11. Disbursement Plan

Disbursement Plan (US \$ 000)*					
Component	1 st	2 nd	3 rd	4 th	Total
a. Integrated Shrimp Farming	4	290,000	80,000	79,996	450,000
b. Small-scale Shrimp Farming Revitalization	2,8	30,000	10,000	9,997.2	50,000

*Loan component only

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Integrated Shrimp Farming					
a. Construction works/development/planning		381,951	57,549		
b. Capacity building				500	
c. Project management and support					10,000
Small Scale Shrimp Pond Revitalization					
a. Construction works/development/planning		31,900	17,000		
b. Capacity building				200	
c. Project management and support					900
Total		413,851	74,549	700	10,900

13. Program Reference

BB-2024-12-08-0

-
1. **Project Title** : **Development of the System for Monitoring and Controlling for Marine Space Utilization**
 2. **Program Title** : Fisheries and Marine Management Program
 3. **Executing Agency** : Ministry of Marine Affairs and Fisheries
 4. **Implementing Agency** : Directorate General of Marine Spatial Management
 5. **Duration** : 48 months
 6. **Location** : DKI Jakarta Province, West Sumatera Province (Padang City), Riau Province (Pekanbaru City), Banten Province (Serang District), West Kalimantan Province (Pontianak City), Bali Province (Denpasar City), South Sulawesi Province (Makassar City), East Nusa Tenggara Province (Kupang City), West Papua Province (Sorong City), and Maluku Province (Ambon City)
-

7. Objectives

To increase monitoring system capabilities and control in the use of marine space through database development, marine monitoring and surveillance system, and capacity building at central as well as UPT levels

8. Scope of Project

- a. Development of Decision Support System (DSS) Planning And Monitoring infrastructure
- b. Development of database and strengthening of supporting infrastructures
- c. Implementation Of Decision Support System (DSS) Acceleration Of Marine Spaces
- d. Strengthening capacity of central as well as UPT human resources and effective project management

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Development and strengthening of DSS and monitoring infrastructure, database for planning, utilization, and controlling of marine space	DKI Jakarta Province, West Sumatera Province (Padang City), Riau Province (Pekanbaru City), Banten Province (Serang District), West Kalimantan Province (Pontianak City), Bali Province (Denpasar City), South Sulawesi Province (Makassar City), East Nusa Tenggara Province (Kupang City), West Papua Province (Sorong City), and Maluku Province (Ambon City)	Directorate General of Marine Spatial Management
b. System implementation		
c. Capacity building		
d. Project management and support		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Marine Spatial Management	80,000	0	12,000	92,000	Commercial Loan or France (AFD)
Total	80,000	0	12,000	92,000	

11. Disbursement Plan

Component	1 st	2 nd	3 rd	4 th	Total
a. Development and strengthening of DSS and monitoring infrastructure, database for planning, utilization, and controlling of marine space	4,500	29,000	21,500	0	55,000
b. System implementation	0	6,000	5,500	3,500	15,000
c. Capacity building	2,400	2,400	2,400	800	8,000
d. Project management and support	600	600	600	200	2,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. Construction works/ development/planning		55,000			
b. System implementation					15,000
c. Capacity building				8,000	
d. Project management*)					2,000
Total		55,000		8,000	17,000

13. Program Reference

BB-ID: BB-2024-12-09-0

- 1. **Project Title** : **Integrated of Fishing Ports and International Fish Market Phase II**
- 2. **Program Title** : Fisheries and Marine Management Program
- 3. **Executing Agency** : Ministry of Marine Affairs and Fisheries
- 4. **Implementing Agency** : Directorate General of Capture Fisheries
- 5. **Duration** : 48 months
- 6. **Location** : Riau Island Province (Natuna Regency, Batam City), Maluku Province (Tual City), North Kalimantan Province (Nunukan Regency), Papua Province (Mimika Regency, Biak Regency), West Sumatra Province (Padang City), West Husa Tenggara (Central Lombok Regency), West Java Province (Sukabumi Regency), Bangka Belitung Province (Belitung City), East Nusa Tenggara Province (Kupang City), DKI Jakarta Province

7. Objectives

- a. To develop integrated port and fish market which comply with international standards
- b. To improve infrastructures and facilities of fishing ports
- c. To increase Indonesia's fisheries export and added value of fisheries products

8. Scope of Project

- a. Development of Fishing port facility
- b. Strengthening central government and fishing port institutional capacity
- c. Project management

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Development of fishing port facilities	Riau Island Province (Natuna	Directorate General of Capture Fisheries

Activities	Implementation Locations	Project Implementation Units
b. Strengthening central government and fishing port institutional capacity	Regency, Batam City), Maluku Province (Tual City), North Kalimantan	
c. Project management	Province (Nunukan Regency), Papua Province (Mimika Regency, Biak Regency), West Sumatra Province (Padang City), West Husa Tenggara (Central Lombok Regency), West Java Province (Sukabumi Regency), Bangka Belitung Province (Belitung City), East Nusa Tenggara Province (Kupang City), DKI Jakarta Province	
d. Project Management		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Capture Fisheries	400,000	0	60,000	460,000	Commercial Loan
Total	400,000	0	60,000	460,000	

11. Disbursement Plan

Component	Disbursement Plan (US \$ 000)*					Total
	1 st	2 nd	3 rd	4 th	5 th	
a. Development of Fishing port facility	679	105,622	121,644	121,644	30,411	380,000
b. Strengthening central government and fishing port institutional capacity		82	2,097	5,538	6,283	14,000
c. Project management	375	1,500	1,500	1,500	1,125	6,000
Total	1,054	107,204	125,241	128,682	37,819	400,000

*Loan component only

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. Development of Fishing port facility	9,500	347,700	3,800		19,000
b. Strengthening central government and fishing port institutional capacity	9,800			4,200	
c. Project management					6,000
Total	19,300	347,700	3,800	4,200	25,000

13. Program Reference

BB-ID: BB-2024-12-06-0

1. Project Title	: Maritime and Fisheries Integrated Surveillance System Phase II
2. Program Title	: Fisheries and Marine Management Program
3. Executing Agency	: Ministry of Marine Affairs and Fisheries
4. Implementing Agency	: Directorate General of Marine and Fisheries Resources Surveillance
5. Duration	: 36 months
6. Location	: Riau Island Province (Natuna Regency, Batam City); Central Java Province (Cilacap Regency); Maluku Province (Ambon City, Tual Regency); Papua Province (Merauke Regency, Biak City); East Nusa Tenggara Province (Kupang City); West Sumatra Province (Padang City); North Sumatra Province (Belawan Regency); Bali Province (Benoa Regency); Aceh Province (Lampulo Regency); DKI Jakarta Province (Jakarta City); Bangka Belitung Province (Bitung City); West Kalimantan Province (Pontianak City); North Kalimantan Province (Tarakan City); North Sulawesi Province (Tahuna City).

7. Objectives

To provide marine and fishery resources monitoring system resources in the form of monitoring facilities and infrastructures to improve compliance of marine and fishery business actors in Indonesia fishery management area (Wilayah Pengelolaan Perikanan - WPP NRI).

8. Scope of Project

- a. Procurement of 5 units of surveillance vessels and regional monitoring center (RMC) supporting facilities between central and regional level.
- b. Construction of surveillance vessel docks, office facilities to support surveillance operation, and RMC.
- c. Supervision for procurement of 5 units patrol vessels, Detailed Engineering Design (DED) preparation, as well as construction works.

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Procurement	Riau Island Province (Natuna Regency, Batam City); Central Java Province (Cilacap Regency); Maluku Province (Ambon City, Tual Regency); Papua Province (Merauke Regency, Biak City); East Nusa Tenggara Province (Kupang City); West Sumatra Province (Padang City); North Sumatra Province (Belawan Regency); Bali Province (Benoa Regency); Aceh Province (Lampulo Regency); DKI Jakarta Province (Jakarta City); Bangka Belitung Province (Bitung City); West Kalimantan Province (Pontianak City); North Kalimantan Province (Tarakan City); North Sulawesi Province (Tahuna City).	Directorate General of Marine and Fisheries Resources Surveillance
b. Construction Works		
c. Systems Development		
d. Supervision		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Marine and Fisheries Resources Surveillance	200,000	0	30,000	230,000	Spain and/or France
Total	200,000	0	30,000	230,000	

11. Disbursement Plan

Component	Disbursement Plan (US \$ 000)			
	1 st	2 nd	3 rd	Total
a. Procurement	59,400	80,400	45,200	176,000
b. Construction Works	8,920	8,920	4,460	22,300
c. System Development	680	680	340	1,700

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Construction works and procurement		22,300	176,000		
System Development					1,700
Total		22,300	176,000		1,700

13. Program Reference

BB-ID: BB-2024-12-07-0

Kementerian Kesehatan/ **Ministry of
Health**

-
1. **Project Title** : **Strengthening of National Referral Hospital on Oncology Center**
 2. **Program Title** : Health Services Improvement Program
 3. **Executing Agency** : Ministry of Health
 4. **Implementing Agency** : Directorate General of Health Services, Ministry of Health
 5. **Duration** : ± 60 months
 6. **Location** : North Sumatera, South Sumatera, Central Java, East Java, South Sulawesi, and North Sulawesi Province
-

7. Objectives

- a. Strengthening the referral system in cancer services in Indonesia
- b. Improving the innovation in cancer services in Indonesia
- c. Improving the capacity and quality of cancer services in Indonesia
- d. Optimizing the role of Ministry of Health's vertical hospital in cancer services
- e. Improving the efficiency of health financing in cancer service

8. Scope of Project

- a. Civil works
- b. Medical and non-medical equipment
- c. Improving health service quality including human resources development, research, registry system development, cancer education and networking
- d. Project management
- e. Financial audit

9. Activities

Activities	Implementation Locations	Project Implementation Units
Civil works	North Sumatera, South Sumatera, Central Java, East	Directorate General of Health
Medical and non-medical equipment		

Activities	Implementation Locations	Project Implementation Units
Improving health service quality including human resources development, research, registry system development, cancer education and networking	Java, South Sulawesi, and North Sulawesi Province	Services, Ministry of Health
Project management		
Financial audit		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local*	Total	
Directorate General of Health Services, Ministry of Health	205,002	0	25,023	230,026	IsDB
Total	205,002	0	25,023	230,026	

*) Hospital Budget/ *Badan Layanan Umum (BLU)*

11. Disbursement Plan

Disbursement Plan (US \$ 000)					Total
1 st	2 nd	3 rd	4 th	5 th	
6,281	47,952	87,584	87,584	623	230,026

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Civil works		73,188			
Medical and non-medical equipment			137,815		
Improving health service quality	9,026				

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Project management					9,840
Financial audit					156
Total	9,026	73,188	137,815		9,997

13. Program Reference

BB-ID: BB-2024-13-03-1

Kementeriaan Pertanian/ Ministry of
Agriculture

-
1. **Project Title** : **Integrated Corporation of Agricultural Research, Development and Empowerment (I-CARE)**
 2. **Program Title** : Food Transformation and Agricultural Value-Added Program
 3. **Executing Agency** : Ministry of Agriculture
 4. **Implementing Agency** : Agricultural Research and Development Agency
 5. **Duration** : 72 Months
 6. **Location** : Lampung, West Java, Central Java, East Java, West Kalimantan, South Sulawesi, Southeast Sulawesi, North Sulawesi, West Nusa Tenggara Province
-

7. Objectives

To support management of areas and commodity value chains sustainable and inclusive agriculture in selected locations.

8. Scope of Project

- a. Value Chain Strengthening in Selected Agricultural Areas
- b. Institutional Capacity Strengthening for Value Chain Management
- c. Program Management Support

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Value Chain Strengthening in Selected Agricultural Areas	Lampung, West Java, Central Java, East Java, West Kalimantan, South Sulawesi, South East Sulawesi, North Sulawesi, and West Nusa Tenggara Provinces	Agricultural Research and Development Agency
b. Institutional Capacity Strengthening for Value Chain Management		
c. Program Management Support		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Agricultural Research and Development Agency	100,000	0	10,000	100,000	World Bank
Total	100,000	0	10,000	110,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)					Total
1 st	2 nd	3 rd	4 th	5 th	
6,455	35,850	34,030	14,415	9,250	100,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
a. Service	5,392				
b. Infrastructure		7,400			
c. Equipment			16,845		
d. Training				10,940	
e. Production Input	24,000				
f. Competitive Partnership					30,000
g. Other					10,000
Total					100,000

13. Program Reference

BB-ID: BB-2024-16-01-0

1. **Project Title** : **Horticulture Development of Dryland Areas Project**
 2. **Program Title** : Food Transformation and Agricultural Value-Added Program
 3. **Executing Agency** : Directorate General of Horticulture
 4. **Implementing Agency** :
 - a. Directorate General of Horticulture
 - b. Directorate General of Agricultural Infrastructure and Facilities
 - c. Agricultural Research and Development Agency
 - d. Provincial Agriculturist
 - e. District Agriculture Office
 5. **Duration** : 60 months
 6. **Location** : North Sumatera, Lampung, South Sumatera, West Java, Central Java, East Java, South Kalimantan, South East Sulawesi, South Sulawesi, North Sulawesi, East Nusa Tenggara, West Nusa Tenggara, and Papua Provinces.
-

7. Objectives

- a. Increase inputs, land, water, and infrastructure connectivity and services
- b. Develop and increase horticultural production
- c. Develop value chain of horticultural village
- d. Building institutions and management

8. Scope of Project

- a. Increase inputs, land, water, and infrastructure connectivity and services
- b. Develop and increase horticultural production
- c. Develop value chain of horticultural village
- d. Building institutions and management

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Increase inputs, land, water, and infrastructure connectivity and services	North Sumatera, Lampung, South Sumatera, West Java, Central Java, East Java, South Kalimantan, South East Sulawesi, South Sulawesi, North Sulawesi, East Nusa Tenggara, West Nusa Tenggara, and Papua Provinces	a. Directorate General of Horticulture
b. Develop and increase horticultural production		b. Directorate General of Agricultural Infrastructure and Facilities
c. Develop value chain of horticultural village		c. Agricultural Research and Development Agency
d. Building institution and management		d. Provincial Agriculturist e. District Agriculture Office

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Horticulture, Directorate General of Agricultural Infrastructure and Facilities, Agricultural Research and Development Agency, Provincial Agriculturist, and District Agriculture Office	125,000	0	0	125,000	ADB and IFAD
Total	125,000	0	0	125,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)						Total
1 st	2 nd	3 rd	4 th	5 th	6 th	
N/A						

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Civil Works		65,550			
Consulting Services	6,650				
Goods, Mechanical and Equipment			29,360		
Project Management Cost	4,630				
Study, Survey, Piloting	2,070				
Trainings, Seminars and Workshop				16,300	
Beneficiary Share					0,390
Total			125,000		

13. Program Reference

BB-ID: 2024-16-02-0

Kementerian PPN/Bappenas/
**Ministry of National Development
Planning/ National Development
Agency**

-
1. **Project Title** : **Strengthening Apparatus Management and Development - SMART**
 2. **Program Title** : State Apparatus Enhancement Program
 3. **Executing Agency** : Ministry of National Development Planning/ National Development Planning Agency
 4. **Implementing Agency** : Ministry of National Development Planning/ National Development Planning Agency
 5. **Duration** : 84 months
 6. **Location** : Indonesia, Japan and other country
-

7. Objectives

To increase the capacity of Indonesia Public Institution performance through the implementation of capacity building programs for human resources to enhance the achievement of national development priorities.

8. Scope of Project

- a. Reform of apparatus competency development. This activity includes apparatus competency development policy reform and big data analytics learning center development.
- b. Development of apparatus professionalism. This activity includes planners, government apparatus and other relevant human resources competency and professionalism enhancement through various non-degree training programs such as classical (technical as well as functional) training, coaching, certification, internships and other non-classical training

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Apparatus competencies development reform	Indonesia, Japan and other countries	Ministry of National Development Planning/

Activities	Implementation Locations	Project Implementation Units
b. Professionalism and apparatus development		National Development Planning Agency

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Ministry of National Development Planning/ National Development Planning Agency	50,000	0	0	50,000	Japan
Total	50,000	0	0	50,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)								Total
Component	1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	
Component 1	927	3,971	1,252	357	357	286		7,150
Component 2	1,750	5,250	7,000	7,000	7,000	3,500	3,500	35,000
Component 3	350	1,250	1,250	1,250	1,250	1,250	1,250	7,850
Total								50,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. Apparatus competencies development program	7,150				
b. Professionalism and apparatus development				35,000	
c. Project support	7,850				
Total	15,000			35,000	

13. Program Reference

BB-ID: BB-2024-18-01-0

Kementerian Ketenagakerjaan/
Ministry of Manpower

1. Project Title	: Development of Vocational Training Centers-Banyuwangi
2. Program Title	: Vocational Training Enhancement Program
3. Executing Agency	: Ministry of Manpower
4. Implementing Agency	: a. Directorate General of Vocational Training and Productivity, Ministry of Manpower b. BLK Banyuwangi
5. Duration	: 36 months
6. Location	: East Java Province

7. Objectives

The main objectives of the Vocational Training Center in Banyuwangi are to train people for specific tourism related professions to be job-ready. The graduates need to acquire theoretical and practical skills that are immediately usable for the tourism and welding industry.

8. Scope of Project

- a. Formulating program and curricula for tourism and welding training which involve the supporting industries in the tourism and in manufacture sectors.
- b. Procurement of tourism and welding vocational training equipment.
- c. Building construction.
- d. Training of Trainers (ToT).
- e. Development of training governance/management.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Formulating program and curricula	East Java Province	a. Directorate General of Training and Productivity, Ministry of Manpower b. BLK Banyuwangi
Procurement of tourism and welding vocational training equipment		
Building construction		
Training of Trainers		
Development of training governance/ management		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Directorate General of Training and Productivity, Ministry of Manpower b. BLK Banyuwangi	12,000	0	0	12,000	Austria
Total	12,000	0	0	12,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
6,394	5,248	358	12,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Formulating program, curricula, and development of training governance/management				2,600	
Procurement of tourism and welding vocational training equipment			7,100		
Building construction		1,500			
Training of Trainers				800	
Total		1,500	7,100	3,400	

13. Program Reference

BB-ID: BB-2024-19-01-0

-
1. **Project Title** : **Labor Market Information and Skills System Transformation for Labor Market Flexibility (LISTRAF)**
 2. **Program Title** : Vocational Training Enhancement Program
 3. **Executing Agency** : Ministry of Manpower
 4. **Implementing Agency** :
 - a. General Secretariat
 - b. Directorate General of Manpower Placement Development and Employment Opportunity Expansion
 - c. Directorate General of Vocational Training and Productivity
 - d. Employment Planning and Development Agency
 5. **Duration** : 48 months
 6. **Location** : DKI Jakarta, West Java, Banten, Central Java, Yogyakarta, East Java, Aceh, North Sumatera, West Sumatera, South Sumatera, Bengkulu, Lampung, Riau Island, Bangka Belitung, West Kalimantan, East Kalimantan, North Kalimantan, West Nusa Tenggara, East Nusa Tenggara, Central Sulawesi, South East Sulawesi, West Sulawesi, Gorontalo, South Sulawesi, North Sulawesi, Maluku, North Maluku, West Papua, and Papua Province
-

7. Objectives

The main objective of the project is to increase the employment of the Indonesian workforce through improving the performance of the labor market information system.

8. Scope of Project

- a. Strengthening the quality of the job market information system.
- b. Improvement of minimum standards for ready-to-work services and human resources for introduction to work counsellors.
- c. Utilization of Labor Market Information or *Informasi Pasar Kerja (IPK)* in expanding access to labor market services and transforming

demand-based job training ecosystems, especially for vulnerable workers in the frontier, outermost and least developed regions.

d. Program management support.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Strengthening the quality of the job market information system	DKI Jakarta, West Java, Banten, Central Java, Yogyakarta, East Java, Aceh, North	a. General Secretariat
Improvement of minimum standards for ready-to-work services and human resources for introduction to work counsellors	Sumatera, West Sumatera, South Sumatera, Bengkulu, Lampung, Riau Island, Bangka Belitung, West	b. Directorate General of Manpower Placement Development and
Utilization of Labour Market Information or Informasi Pasar Kerja (IPK) in expanding access to labour market services and transforming demand-based job training ecosystems, especially for vulnerable workers in the frontier, outermost and least developed regions	Kalimantan, East Kalimantan, North Kalimantan, West Nusa Tenggara, East Nusa Tenggara, Central Sulawesi, South East Sulawesi, West Sulawesi, Gorontalo, South Sulawesi, North Sulawesi, Maluku, North Maluku, West Papua, and Papua Province	c. Directorate General of Vocational and Productivity Training Development
Program management support		d. Employment Planning and Development Agency

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. General Secretariat					
b. Directorate General of Manpower Placement Development and Employment Opportunity Expansion	150,000	0	0	150,000	World Bank
c. Directorate General of Vocational Training and Productivity					
d. Employment Planning and Development Agency					
Total	150,000	0	0	150,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)				Total
1 st	2 nd	3 rd	4 th	
16,163	57,805	47,315	28,717	150,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Strengthening the quality of the job market information system	50,631				
Improvement of minimum standards for ready-to-work services and	13,688				

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
human resources for introduction to work counsellors					
Utilization of Labour Market Information or Informasi Pasar Kerja (IPK) in expanding access to labour market services and transforming demand-based job training ecosystems, especially for vulnerable workers in the frontier, outermost and least developed regions	81,463				
Program management support					4,218
Total	145,782				4,218

13. Program Reference

BB-ID: BB-2024-19-02-0

Kejaksaan Agung/ Attorney General's Office
of the Republic of Indonesia

1. **Project Title** : **Integrated Intelligence System of Attorney General Indonesia**
2. **Program Title** : Information and Communication Technology Infrastructure Development Program
3. **Executing Agency** : Attorney General’s Office of the Republic of Indonesia
4. **Implementing Agency** : Attorney General’s Office of the Republic of Indonesia
5. **Duration** : 60 months
6. **Location** : DKI Jakarta Province

7. Objectives

The project aims to maximize intelligence capabilities in detecting, identifying, assessing, analyzing, interpreting, and presenting intelligence information in order to provide early warnings to anticipate various possible forms of threats that could potentially hinder law enforcement.

8. Scope of Project

- a. Procurement of Data infiltration for Data Collection, Device Overrule, and Signal Monitoring
- b. Procurement of Cyber and Digital Forensic
- c. Procurement of Big Data Intelligence

9. Activities

Activities	Implementation Locations	Project Implementation Units
Procurement Data infiltration for data collection, Device Overrule, and Signal Monitoring	Province	
Procurement Cyber and Digital Forensic	North Sumatera, South Sumatera, DKI Jakarta, Banten, West	Deputy Attorney General for Intelligence, Attorney General’s Office of

Activities	Implementation Locations	Project Implementation Units
	Java, Central Java, East Java, South Kalimantan, and South Sulawesi Province	the Republic of Indonesia
Procurement Big Data Intelligence	DKI Jakarta Province	

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Attorney General's Office of the Republic of Indonesia	300,000	0	45,000	300,000	Commercial Loan
Total	300,000	0	45,000	300,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)				Total
a)	1 st	2 nd	3 rd	
	50,000	50,000	50,000	150,000
b)	1 st	2 nd	3 rd	
	7,500	32,500	10,000	50,000
c)	1 st	2 nd	3 rd	
	15,000	65,000	20,000	100,000

12. Funding Allocation

Activities	Category (US \$ 000)*				
	Services	Construc- tions	Goods	Trainings	Other
Procurement Data infiltration for Data Collection, Device Overrule, and Signal Monitoring			150,000		
Procurement Cyber and Digital Forensic			50,000		
Procurement Big Data Intellegence			100,000		
Total			300,000		

13. Program Reference

BB-ID: BB-2024-11-03-0

***Badan Meteorologi Klimatologi dan
Geofisika/ The Agency for Meteorology,
Climatology, and Geophysics***

1. **Project Title** : **Strengthening Flight Information Region and Development of Aviation Meteorology Services**
 2. **Program Title** : Strengthening the Capacity of Meteorology, Climatology and Geophysics Program
 3. **Executing Agency** : Meteorology, Climatology, and Geophysics Agency (BMKG)
 4. **Implementing Agency** : Meteorology, Climatology, and Geophysics Agency (BMKG)
 5. **Duration** : 36 months
 6. **Location** : East Kalimantan, Central Sulawesi, Papua, North Sulawesi, East Java, North Sumatera, Maluku, and West Sulawesi Province
-
-

7. Objectives

To strengthen Flight Information Region (FIR) and to develop aviation meteorological services in Indonesia, to improve the safety and security in aviation operations, as well as to improve the ability to observe and forecast volcanic ash in order to prevent accidents and to reduce the impact of volcanic eruptions towards the national economy.

8. Scope of Project

- a. Windshear radar/ TDWR
- b. Medium-range windshear lidar
- c. 3-D aerosol lidar (volcanic ash)
- d. Automated Weather Observing System (AWOS) category III
- e. Local and national integration system
- f. Project management
- g. Capacity building

9. Activities

Activities	Implementation Locations	Project Implementation Units
Windshear radar/ TWDR	East Kalimantan, Central Sulawesi, Papua, North Sulawesi, East Java, North Sumatera, Maluku, and West Sulawesi Province	Meteorology, Climatology, and Geophysics Agency
Medium-range windshear lidar		
3-D aerosol lidar (volcanic ash)		
National and subnational integration system		
Project management Capacity building		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Meteorology, Climatology, and Geophysics Agency	26,617	0	0	26,617	Finland
Total	26,617	0	0	26,617	

10. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
6,286	12,453	7,878	26,617

11. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Windshear radar/ TWDR installation			6,843		
Medium-range windshear lidar installation			4,485		
3-D aerosol lidar (volcanic ash) installation			1,888		
Automated Weather Observing System (AWOS) category III installation			4,873		
National integration system			1,894		
Subnational integration system			1,732		
Training and scientific collaboration				2,639	
Project management	2,263				
Total	2,263		21,715	2,639	

12. Program Reference

BB-ID:BB-2024-22-01-0

*Badan Nasional Pencarian dan
Pertolongan/ National Search and
Rescue Agency*

- 1. **Project Title** : **Procurement of Search and Rescue Helicopter Medium Class and Procurement of Rigid Buoyancy Boat**
- 2. **Program Title** : Enhancement of Search and Rescue Facility Program
- 3. **Executing Agency** : National Search and Rescue Agency
- 4. **Implementing Agency** : National Search and Rescue Agency
- 5. **Duration** : 36 months
- 6. **Location** : DKI Jakarta Province

7. Objectives

Procurement of search and rescue helicopter medium class. To support search and rescue operations and to increase public trust.

8. Scope of Project

- a. Procurement of Search and Rescue Helicopter Medium Class, including:
 - i. Procurement of 3 (three) medium class search and rescue helicopters including maintenance support and spare parts provision.
 - ii. Training to improve capabilities in aircraft operation and maintenance, as follows: pilot type rating, airframe mechanic, engine technician, and avionic technician.
- b. Procurement of 74 unit rigid buoyancy boat, along with OBM, communication equipment and other equipment

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Procurement of Search and Rescue Helicopter Medium Class	DKI Jakarta Province	National Search and Rescue Agency
b. Procurement of BASARNAS Rigid Buoyancy Boat		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
National Search and Rescue Agency	93,744	0	16,543	110,287	Spain and/or KSA/LPKE
Total	93,744	0	16,543	110,287	

11. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
44,115	49,629	-	93,744

12. Funding Allocation

Activities	Category (US \$ 000)*				
	Services	Constructions	Goods	Trainings	Other
a. Procurement of Search and Rescue Helicopter Medium Class	979	48,434	1,740	2,507	3,040
b. Procurement of BASARNAS Rigid Buoyancy Boat		48,440	1,275		3,872
Total	979	96,874	3,015	2,507	6,912

13. Program Reference

BB-ID: BB-2024-23-01-0

Badan Siber dan Sandi Negara/
National Cyber and Crypto Agency

- 1. Project Title** : **Strengthening Cyber Security Ecosystem in Indonesia**
- 2. Program Title** : Information and Communication Technology Infrastructure Development Program
- 3. Executing Agency** : National Cyber and Crypto Agency
- 4. Implementing Agency** : National Cyber and Crypto Agency
- 5. Duration** : 36 months
- 6. Location** : DKI Jakarta Province, West Java Province, and Major Internet Exchanges in 13 Cities

7. Objectives

To improve cyber security and resilience and implementing shared cyber security situational awareness

8. Scope of Project

- a. Strengthening of NSOC capability
- b. The availability of comprehensive information related to internet traffic anomalies in Indonesia (cyber threats)
- c. Availability of national strategic backup data services
- d. Increasing the shared capabilities of cyber security multi stakeholders in handling cyber incidents

9. Activities

Activities	Implementation Locations	Project Implementation Units
Strengthening of NSOC	DKI Jakarta, West Java, Central Java, East Java, Bali, South Sulawesi, Riau, Riau Islands, East Kalimantan, Lampung, DIY, North Sumatera, and Banten Province	National Cyber and Crypto Agency
Strategist Data Backup Center	Sawangan, West Java Province	

Activities	Implementation Locations	Project Implementation Units
CSIRT Capacity building development	DKI Jakarta Province	

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
National Cyber and Crypto Agency	250,000	0	22,500	272,500	France/Spain
Total	250,000	0	22,500	272,500	

11. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
22,703	123,019	104,276	250,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Strengthening of NSOC			119,671		
Strategist Data Backup Center		115,828			
CSIRT Capacity building development				14,500	
Total		115,828	119,671	14,500	

13. Program Reference

BB-ID: BB-2024-11-06-0

PT. PLN/ State Electricity Company

-
1. **Project Title** : **Additional Loan PLTA Asahan 3 (2 x 87 MW)**
2. **Program Title** : Electricity Infrastructure Development Program
3. **Executing Agency** : State Electricity Company (PT.PLN)
4. **Implementing Agency** : State Electricity Company (PT.PLN)
5. **Duration** : 27 Months
6. **Location** : Asahan & Toba Samosir District, North Sumatera Province
-

7. Objectives

The expected result is an additional supply of power to the sub-system in North Sumatera and contribution to the supply of renewable energy in the generation system in Sumatera.

8. Scope of Project

Continuation of the construction of the Asahan No.3 hydroelectric power plant construction project with a capacity of 174 MW, 150 kV transmission line to related substations

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Civil works and Equipment Works b. Engineering Service	Asahan & Toba Samosir District, North Sumatera Province	State Electricity Company (PT. PLN)

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
State Electricity Company (PT. PLN)	152,318	0	0	152,318	Japan
Total	152,318	0	0	152,318	

11. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
109,932	40,276	1,108	152,318

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. Civil works and Equipment Works		137,268			
b. Engineering Services	7,088				
c. Others					7,962
Total	7.088	137,268			7.962

13. Program Reference

BB-ID: BB-2024-24-02-0

1. **Project Title** : **Peusangan Hydroelectric Powerplant Construction Project (II)**
2. **Program Title** : Electricity Infrastructure Development Program
3. **Executing Agency** : State Electricity Company (PT. PLN)
4. **Implementing Agency** : State Electricity Company (PT. PLN)
5. **Duration** : 26 months
6. **Location** : Aceh Tengah District, Aceh Province

7. Objectives

The expected result is an additional supply of power to the sub-system in Aceh and contribution to the supply of renewable energy in the generation system in Sumatera.

8. Scope of Project

- a. Civil works.
- b. Metal works.
- c. Electromechanical.
- d. Construction of 150 kV transmission line and substations.
- e. Engineering Services
- f. Others

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Civil works	Aceh Tengah District, Aceh Province	State Electricity Company (PT. PLN)
b. Metal works		
c. Electromechanical		
d. Construction of 150 kV transmission line and substation		
e. Engineering service		
f. Others		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
State Electricity Company (PT. PLN)	131,045	0	50,105	181,150	Japan
Total	131,045	0	50,105	181,150	

11. Disbursement Plan

Disbursement Plan (US \$ 000)*			Total
1 st	2 nd	3 rd	
48,166	49,424	33,455	131,045

* not included local fund

12. Funding Allocation

Activities	Category (US \$ 000)*				
	Services	Constructions	Goods	Trainings	Other
a. Civil works and equipment work		105,538			
b. Engineering service	18,298				
c. Others					7,209
Total	18,298	105,538			7,209

* not included local fund

13. Program Reference

BB-ID: BB-2024-24-04-0

-
1. **Project Title** : **Hululais Geothermal Power Plant 1&2 (2x55 MW)**
 2. **Program Title** : Electricity Infrastructure Development Program
 3. **Executing Agency** : State Electricity Company (PT. PLN)
 4. **Implementing Agency** : State Electricity Company (PT. PLN)
 5. **Duration** : 36 months
 6. **Location** : Lebong, Rejang Lebong and Kepahiang Regency, Bengkulu Province
-

7. Objectives

The expected result is an additional supply of power to system in Sumatera and contribution to the supply of renewable energy in the reliability of grid system in Sumatera.

8. Scope of Project

Construction of the Hululais Geothermal Power Plant with a capacity of 110 MW, 150 kV transmission line 150, and related substations.

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Construction of 2x55 MW power plant	Lebong, Rejang Lebong and Kepahiang Regency, Bengkulu Province	State Electricity Company (PT. PLN)
b. Construction of 150 kV transmission line and Extension of Pekalongan Substation		
c. Engineering Services		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
State Electricity Company (PT. PLN)	204,000	0	42,000	246,000	Japan

Total	204,000	0	42,000	246,000	
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11. Disbursement Plan

Disbursement Plan (US \$ 000)*				Total
1 st	2 nd	3 rd	4 th	
44,880	81,600	46,920	30,600	204,000

* not included local fund

12. Funding Allocation

Activities	Category (US \$ 000)*				
	Services	Constructions	Goods	Trainings	Other
a. Construction of 2x55 MW power plant		158,700			
b. Construction of 150 kV transmission line and Extension of Pekalongan Substation		12,110			
c. Engineering Services	1,130				
d. Contingency					32,060
Total	1,130	170,810			32,060

* not included local fund

13. Program Reference

BB-ID: BB-2024-24-05-0

*Kementerian Desa, Pembangunan
Daerah Tertinggal dan Transmigrasi/*
**Ministry of Village, Development of
Disadvantaged Regions and
Transmigration**

1. Project Title	: Enhancing BUM Desa Capacity and Infrastructure for The Digitalization of Villages Economic
2. Program Title	: Village Development Program
3. Executing Agency	: Ministry of Village, Development of Disadvantaged Regions and Transmigration
4. Implementing Agency	: Directorate General of Development and Village Community Empowerment
5. Duration	: 48 months
6. Location	: Nationwide

7. Objectives

- a. To strengthen of BUM Desa/BUM Desa Bersama digitally;
- b. To enhance the capacity of BUM Desa/BUM Desa Bersama in developing sustainable village economic activities;
- c. To improve the connectivity of village economy with regional and global market using digital platform

8. Scope of Project

Capacity and infrastructure development project enhancement in the context of digitalizing the Village Economy (PKIB Project), through:

- a. Development of facilitation service support system through digital platform in the ministry, which consists of:
 - i. Development of infrastructures as well as communication and information technology to support information system of BUMDes/BUMDesma
 - ii. Development of BUMDes information system
 - iii. development of service application systems for BUMDes strengthening
 - iv. Development of business partnership service application system
 - v. Public complaints handling
 - vi. Knowledge Management System

- b. Development of digital-based BUMDes businesses, which includes development and management of internet access to support village economy, as well as support for digital-based infrastructures
- c. Project Management Support, which includes: consultants, disseminations, coordination meetings, stakeholder engagement (business forums), and capacity building (trainings, comparative studies)

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Development of communication and information technology	Nationwide	Directorate General of Development and Village Community Empowerment
b. Capacity building		
c. Project management and support		
d. Others (meetings, dissemination, etc)		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Development and Village Community Empowerment	76,345	0	4,272	76,345	Germany (KfW)/ Hungary
Total	76,345	0	4,272.00	76,345	

11. Disbursement Plan

Component	1 st	2 nd	3 rd	4 th	5 th	Total
a. Development of facilitation service support system through digital platform in the ministry	2,436					2,436
b. Development of digital-based BUMDes businesses, which includes development and management of internet access to support village economy, as well as support for digital-based infrastructures	11,534	15,379	15,379	23,069	11,535	76,896
c. Project Management Support, which includes: consultants, disseminations, coordination meetings, stakeholder engagement (business forums), and capacity building (trainings, comparative studies)	233.347	311.129	311.129	466.694	233.347	1,555.65

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Construction works/ development/planning					
System implementation					
Capacity building					
Project management					
Total	N/A				

13. Program Reference

BB-ID: BB-2024-18-01-0

Badan Riset dan Inovasi Nasional/
**National Research and Innovation
Agency**

-
- | | |
|-------------------------------|--|
| 1. Project Title | : Acquisition of Indonesian Biodiversity as Fundamental Sources for Research and Innovation |
| 2. Program Title | : Improvement of National Capability for Science and Technology Adaption and Innovation Creation Program |
| 3. Executing Agency | : National Research and Innovation Agency |
| 4. Implementing Agency | : Research Organization for Life Sciences, National Research and Innovation Agency |
| 5. Duration | : 60 months |
| 6. Location | : Nationwide |
-

7. Objectives

- a. To increase the production of biodiversity-based innovation through bio respecting
- b. To establish and develop 25 field stations for biodiversity surveillance and assessment
- c. To establish National Biodiversity Database/ Biobank which consists of specimen collection (terrestrial, marine, and freshwater) as well as digital collection (taxonomy data, genome/ DNA/ protein, imaging, targeted metabolites)
- d. To improve Indonesian human capability in utilizing Biobank for economic development

8. Scope of Project

- a. Bioprospecting Indonesian biodiversity
- b. Biodiversity surveillance and assessment of wildlife, endangered and threatened species
- c. Establishment and development of field stations for long-term ecological study and climate change effect to biodiversity
- d. Biodiversity data mobilization
- e. Capacity building on Indonesian human resources
- f. Community empowerment

9. Activities

Activities	Implementation Locations	Project Implementation Units
Bioprospecting Indonesian biodiversity	Nationwide	Research Organization for Life Sciences, National Research and Innovation Agency
Biodiversity surveillance and assessment of wildlife, endangered and threatened species		
Establishment and development of field stations for long-term ecological study and climate change effect to biodiversity		
Biodiversity data mobilization		
Capacity building on Indonesian human resources		
Community empowerment		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Research Organization for Life Sciences, National Research and Innovation Agency	51,369	0	0	51,369	Germany (KfW)
Total	51,369	0	0	51,369	

11. Disbursement Plan

Disbursement Plan (US \$ 000)					Total
1 st	2 nd	3 rd	4 th	5 th	
12,467	12,879	10,583	9,352	6,088	51,369

12.Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Bioprospecting Indonesian biodiversity	381		15,269		275
Biodiversity surveillance and assessment of wildlife, endangered and threatened species	788		3,524		825
Establishment and development of field stations for long-term ecological study and climate change effect to biodiversity	1,340	987	8,873		1,642
Biodiversity data mobilization	1,261		3,637		238
Capacity building on Indonesian human resources	129		2,766		2,756
Community empowerment	516		2,642		3,520
Total	4,415	987	36,711		9,256

13.Program Reference

BB-ID: BB-2024-14-04-1

Badan Keamanan Laut/ Indonesia
Coast Guard

1. Project Title	: National Maritime Security System
2. Program Title	: Security and Safety Program in Indonesian Waters and Indonesian Jurisdiction
3. Executing Agency	: Indonesia Coast Guard (BAKAMLA RI)
4. Implementing Agency	: Indonesia Coast Guard (BAKAMLA RI)
5. Duration	: 36 months
6. Location	: Indonesia

7. Objectives

- a. To integrate the national maritime early warning system among related maritime security stakeholders;
- b. To strengthen coordination among related maritime security stakeholders;
- c. To enhance the efficiency and effectiveness of law enforcement in Indonesian Waters and Indonesian Jurisdictions.

8. Scope of Project

- a. NMSS development at Bakamla RI Headquarters, includes development of the C4ISR system at the Bakamla RI, Command and Control Center (Puskodal) which consists of software and hardware development as well as support subsystem.
- b. NMSS development in each Zone, office includes Zone C4ISR system development in Command and Control Center (Puskodal) Zone consisting of software and hardware development and its supporting sub-systems to integrate sensors and from the satellites (SPKKL) in its ranks, related data results of maritime monitoring and supervision from other agencies/institutions, or other sources to be used as raw data before processing or analysis is carried out for further processing as material for decision making as well as command and its control.
- c. NMSS development in each SPKKL office, includes software and hardware development and its supporting sub-systems to operate sensors and transmit data, radar capture data to ZONE and Central Puskodal.
- d. Strengthening the KN / Mobile Puskodal function in operational activities in the field and can function as a mobile puskodal.

e. Project Management

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Procurement of equipments	Indonesia	Indonesia Coast Guard (BAKAMLA RI)
b. Development of system, data center, and infrastructures		
c. Project management		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Indonesia Coast Guard (BAKAMLA RI)	180,000	0	0	180,000	Germany (KfW) - IPEX & UKEF & Norway Export Finance, BPI France
Total	180,000	0	0	180,000	

11. Disbursement Plan

Component	1 st	2 nd	3 rd	Total
a. NMSS develop-ment at Bakamla RI Headquarters	23,670	22,567	650	46,887
b. NMSS develop-ment in each Zone, office includes Zone C4ISR system development in Command and Control Center (Puskodal) Zone	9,506	8,100	8,100	25,706
c. NMSS develop-ment in each SPKKL office	53,672	15,500	15,500	84,672
d. Strengthening the KN / Mobile Puskodal function in operational	16,695	6,040	6,040	28,775

Component	1 st	2 nd	3 rd	Total
activities in the field and can function as a mobile puskodol.				
e. Project Management Support, which includes: consultants, disseminations, coordination meetings, stakeholder engagement (business forums), and capacity building (trainings, comparative studies)				

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Construction works					
Procurement of medical equipment					
Maintenance					
Total	N/A				

13. Program Reference

BB-ID: BB-2024-21-01-0

Badan Nasional Penanggulangan
Terorisme/ National Counter
Terrorism Agency

- 1. **Project Title** : **Countering Terrorism and Preventing Violent Extremism**
- 2. **Program Title** : Counter Terrorism Program
- 3. **Executing Agency** : National Counter Terrorism Agency
- 4. **Implementing Agency** : a. Main secretariat
b. Deputy of Prevention, Protection, and Deradicalization
- 5. **Duration** : 36 months
- 6. **Location** : DKI Jakarta Province

7. Objectives

To increase BNPT capacity and capability to be able to countering terrorism and radicalism by through synergizing government institution and community including prevention, protection, prosecution and deradicalization and increasing national awareness and international cooperation to ensure national security

8. Scope of Project

- a. Development of analysis and crisis control center
- b. Development of monitoring and early warning system
- c. Development of training and cooperation center in extremism prevention
- d. Project implementation support

9. Activities

Activities	Implementation Locations	Project Implementation Units
Development of analysis and crisis control center	DKI Jakarta Province	a. Main secretariat b. Deputy of Prevention, Protection, and Deradicalization
Development of monitoring and early warning system		
Development of training and cooperation center in extremism prevention		

Activities	Implementation Locations	Project Implementation Units
Project implementation support		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Main secretariat					Germany - IPEX
b. Deputy of Prevention, Protection, and Deradicalization	160,000	0	0	160,000	
Total	160,000	0	0	160,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
45,306	68,287	46,405	160,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Development of analysis and crisis control center			95,117		
Development of monitoring and early warning system			34,858		
Development of training and cooperation center in extremism prevention			22,092		

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Project implementation support	7,931				
Total	6,912		100,867	2,506	

13. Program Reference

BB-ID: 2024-26-01-0

Pemerintah Provinsi Sumatra Utara/
Government of North Sumatra
Province

-
1. **Project Title** : **Construction of Hajj General Hospital Medan to International Standard**
 2. **Program Title** : Health Services Improvement Program
 3. **Executing Agency** : Government of North Sumatra Province
 4. **Implementing Agency** : Government of North Sumatra Province
 5. **Duration** : 36 months
 6. **Location** : Deli Serdang Regency, North Sumatra Province
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7. Objectives

Developing A class and international standards hospital at Hajj General Hospital Medan by procuring health facilities, infrastructures, and medical personnel in order to improve the customer's satisfaction

8. Scope of Project

- a. A and B buildings construction and other existing buildings renovation and rehabilitation
- b. Medical and non-medical equipment procurement

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. A and B buildings construction and other existing buildings renovation and rehabilitation	Deli Serdang Regency, North Sumatra Province	Government of North Sumatra Province
b. Planning and supervision		
c. Medical and non-medical equipment procurement		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Government of North Sumatra Province	66,712	0	0	66,712	Korea
Total	66,712	0	0	66,712	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
30,757	35,955	66,712

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
a. A and B buildings construction and other existing buildings renovation and rehabilitation		30,757			
b. Planning and supervision					
c. Medical and non-medical equipment procurement			35,955		
Total		30,757	35,955		

13. Program Reference

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